

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072021\
 Data File : BM031015.D
 Acq On : 20 Jul 2021 09:33
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Manual Integrations
 APPROVED

mohammad
 7/21/2021 11:26:03 AM

Quant Time: Jul 20 11:24:09 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 20 11:22:19 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	53800	20.000	ng	0.00
21) Naphthalene-d8	10.404	136	231142	20.000	ng	0.00
39) Acenaphthene-d10	14.269	164	170103	20.000	ng	0.00
64) Phenanthrene-d10	17.015	188	392348	20.000	ng	0.00
76) Chrysene-d12	21.203	240	472143	20.000	ng	0.00
86) Perylene-d12	23.386	264	527153	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.257	112	59658	19.763	ng	0.00
7) Phenol-d6	6.816	99	85004	19.582	ng	0.00
23) Nitrobenzene-d5	8.787	82	91142	19.744	ng	0.00
42) 2,4,6-Tribromophenol	15.763	330	43112	19.313	ng	0.00
45) 2-Fluorobiphenyl	12.886	172	226507	19.603	ng	0.00
79) Terphenyl-d14	19.651	244	461484	19.026	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.246	88	11842	9.865	ng	# 86
3) Pyridine	3.628	79	34476	10.039	ng	# 89
4) n-Nitrosodimethylamine	3.546	42	20012	10.285	ng	# 77
6) Aniline	6.975	93	46457	9.953	ng	95
8) 2-Chlorophenol	7.204	128	35392	9.944	ng	97
9) Benzaldehyde	6.793	77	30093	11.760	ng	97
10) Phenol	6.840	94	41821	9.898	ng	92
11) bis(2-Chloroethyl)ether	7.075	93	32289	10.265	ng	99
12) 1,3-Dichlorobenzene	7.528	146	39953m	10.409	ng	
13) 1,4-Dichlorobenzene	7.675	146	40801	10.410	ng	93
14) 1,2-Dichlorobenzene	7.981	146	39046	10.218	ng	98
15) Benzyl Alcohol	7.881	79	35931	9.750	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.169	45	40772	10.317	ng	99
17) 2-Methylphenol	8.075	107	29000	9.648	ng	96
18) Hexachloroethane	8.704	117	14832	9.706	ng	96
19) n-Nitroso-di-n-propyla...	8.440	70	29839	9.534	ng	98
20) 3+4-Methylphenols	8.398	107	40291	9.608	ng	97
22) Acetophenone	8.451	105	57822	10.007	ng	95
24) Nitrobenzene	8.828	77	48115	10.305	ng	98
25) Isophorone	9.351	82	82162	9.879	ng	99
26) 2-Nitrophenol	9.528	139	17749	8.949	ng	95
27) 2,4-Dimethylphenol	9.592	122	30596	9.728	ng	94
28) bis(2-Chloroethoxy)met...	9.834	93	41052	9.690	ng	99
29) 2,4-Dichlorophenol	10.057	162	35539	9.642	ng	97
30) 1,2,4-Trichlorobenzene	10.269	180	40625	10.147	ng	97
31) Naphthalene	10.457	128	119481	10.015	ng	99
32) Benzoic acid	9.681	122	23556	9.223	ng	# 87
33) 4-Chloroaniline	10.569	127	50327	9.848	ng	94
34) Hexachlorobutadiene	10.739	225	26794	10.254	ng	97
35) Caprolactam	11.333	113	11292	9.268	ng	87
36) 4-Chloro-3-methylphenol	11.692	107	40232	9.570	ng	93
37) 2-Methylnaphthalene	12.069	142	91794	10.025	ng	# 96
38) 1-Methylnaphthalene	12.292	142	87385	9.993	ng	# 99
40) 1,2,4,5-Tetrachloroben...	12.439	216	46919	9.704	ng	99
41) Hexachlorocyclopentadiene	12.422	237	25657	9.394	ng	96
43) 2,4,6-Trichlorophenol	12.686	196	31719	9.391	ng	96

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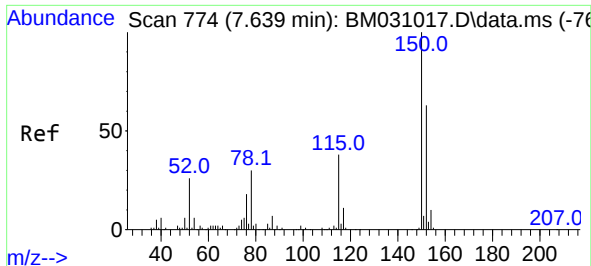
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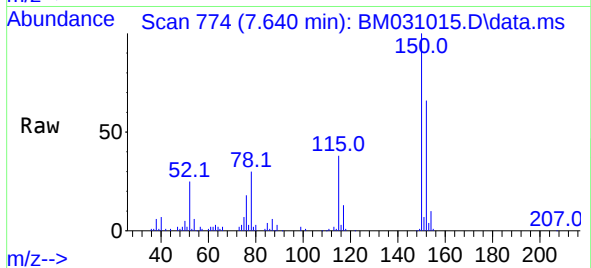
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.757	196	35311	9.538	ng	# 92
46) 1,1'-Biphenyl	13.098	154	121443	10.030	ng	99
47) 2-Chloronaphthalene	13.133	162	93952	9.783	ng	94
48) 2-Nitroaniline	13.345	65	27111	9.005	ng	98
49) Acenaphthylene	13.986	152	149111	9.777	ng	99
50) Dimethylphthalate	13.733	163	128848	10.107	ng	# 99
51) 2,6-Dinitrotoluene	13.851	165	27656	9.751	ng	# 80
52) Acenaphthene	14.333	154	94552	9.933	ng	97
53) 3-Nitroaniline	14.180	138	27221	9.497	ng	95
54) 2,4-Dinitrophenol	14.380	184	14324	8.689	ng	# 91
55) Dibenzofuran	14.669	168	157788	10.091	ng	92
56) 4-Nitrophenol	14.486	139	23779	9.442	ng	82
57) 2,4-Dinitrotoluene	14.639	165	37736	9.488	ng	# 84
58) Fluorene	15.321	166	127521	9.674	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.898	232	33049m	9.564	ng	
60) Diethylphthalate	15.110	149	137270	10.023	ng	97
61) 4-Chlorophenyl-phenyle...	15.321	204	64586	9.739	ng	# 87
62) 4-Nitroaniline	15.345	138	29862	9.531	ng	# 85
63) Azobenzene	15.616	77	137503	10.169	ng	93
65) 4,6-Dinitro-2-methylph...	15.398	198	21170	8.600	ng	85
66) n-Nitrosodiphenylamine	15.539	169	115310	9.853	ng	99
67) 4-Bromophenyl-phenylether	16.215	248	40983	9.912	ng	# 91
68) Hexachlorobenzene	16.315	284	46719	10.099	ng	93
69) Atrazine	16.498	200	41800	9.846	ng	95
70) Pentachlorophenol	16.663	266	26919	8.917	ng	92
71) Phenanthrene	17.057	178	216261	9.969	ng	99
72) Anthracene	17.145	178	209437	9.786	ng	100
73) Carbazole	17.421	167	212616	10.134	ng	98
74) Di-n-butylphthalate	17.998	149	236980	9.480	ng	98
75) Fluoranthene	19.074	202	269197	10.065	ng	100
77) Benzidine	19.268	184	120127	9.782	ng	99
78) Pyrene	19.439	202	285447	9.500	ng	99
80) Butylbenzylphthalate	20.356	149	110806	8.613	ng	97
81) Benzo(a)anthracene	21.186	228	313878	10.052	ng	98
82) 3,3'-Dichlorobenzidine	21.127	252	81852	9.619	ng	97
83) Chrysene	21.239	228	299273	9.853	ng	97
84) Bis(2-ethylhexyl)phtha...	21.139	149	176054	8.902	ng	97
85) Di-n-octyl phthalate	22.003	149	309888	9.261	ng	98
87) Indeno(1,2,3-cd)pyrene	25.544	276	370684	10.108	ng	100
88) Benzo(b)fluoranthene	22.733	252	343187	9.776	ng	99
89) Benzo(k)fluoranthene	22.774	252	308637	9.224	ng	99
90) Benzo(a)pyrene	23.286	252	305144	9.634	ng	98
91) Dibenzo(a,h)anthracene	25.562	278	320924	10.128	ng	98
92) Benzo(g,h,i)perylene	26.209	276	311043	10.347	ng	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.640 min Scan# 774
Delta R.T. 0.001 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

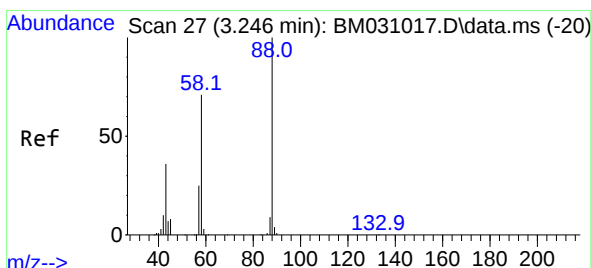
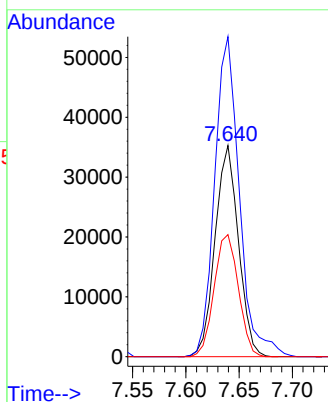
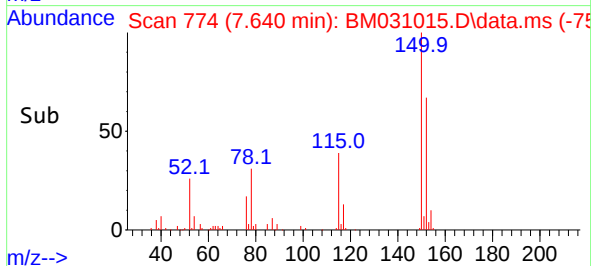
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



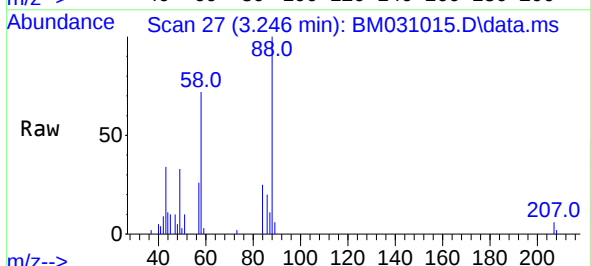
Tgt Ion:152 Resp: 53800
Ion Ratio Lower Upper
152 100
150 151.5 125.9 188.9
115 57.8 44.6 67.0

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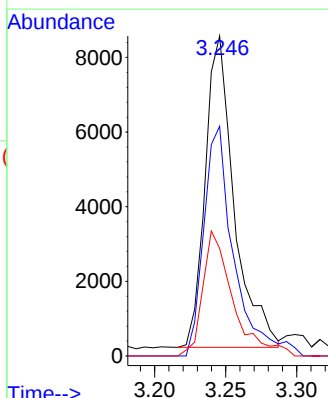
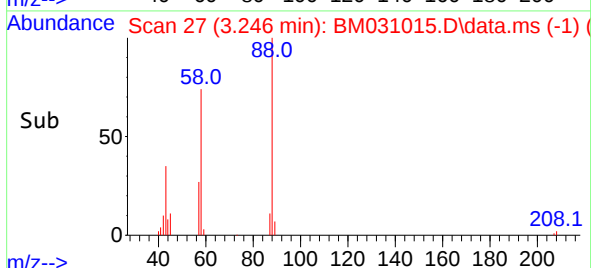
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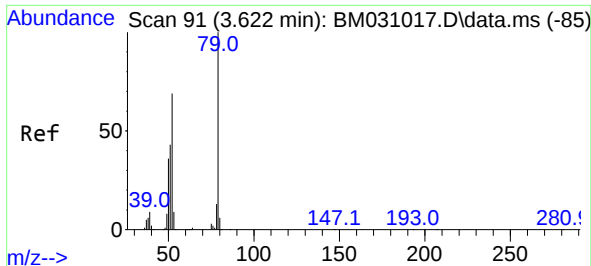


#2
1,4-Dioxane
Concen: 9.865 ng
RT: 3.246 min Scan# 27
Delta R.T. 0.000 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



Tgt Ion: 88 Resp: 11842
Ion Ratio Lower Upper
88 100
58 76.4 53.6 80.4
43 41.9 25.8 38.6#





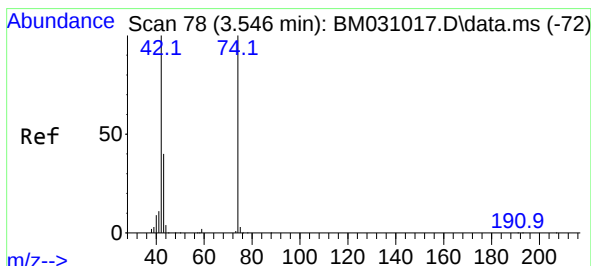
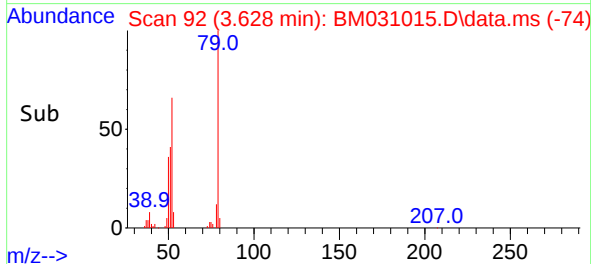
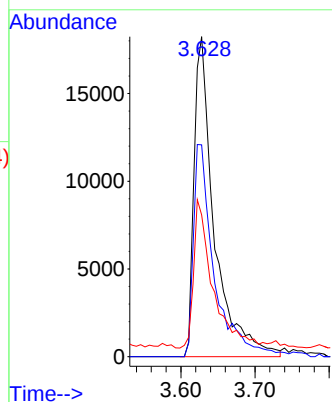
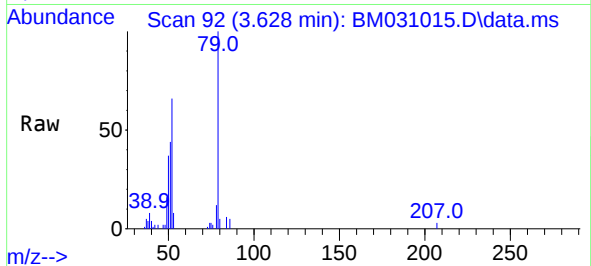
#3
Pyridine
Concen: 10.039 ng
RT: 3.628 min Scan# 92
Delta R.T. 0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt Ion: 79 Resp: 34476
Ion Ratio Lower Upper
79 100
52 66.2 48.2 72.2
51 44.3 27.9 41.9#

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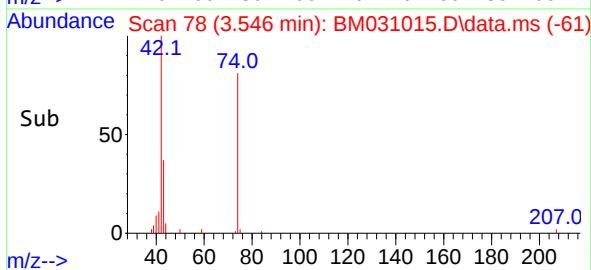
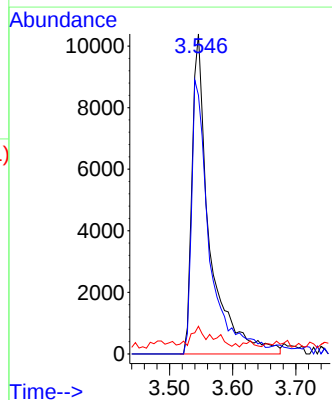
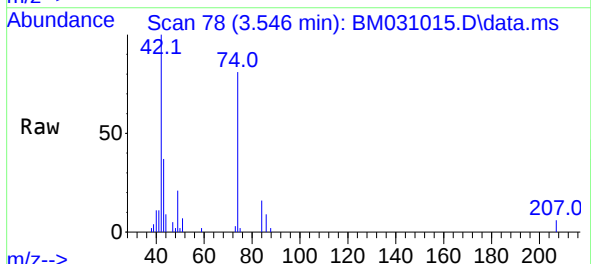
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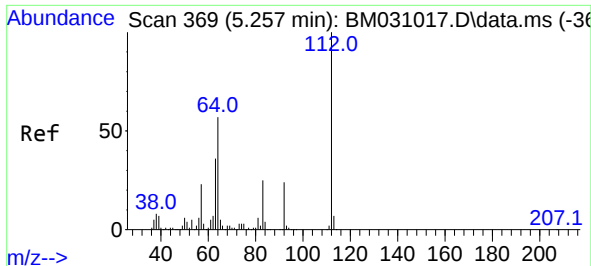
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#4
n-Nitrosodimethylamine
Concen: 10.285 ng
RT: 3.546 min Scan# 78
Delta R.T. 0.000 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt Ion: 42 Resp: 20012
Ion Ratio Lower Upper
42 100
74 80.9 84.1 126.1#
44 8.7 4.5 6.7#





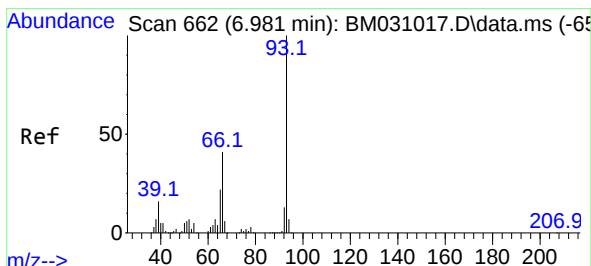
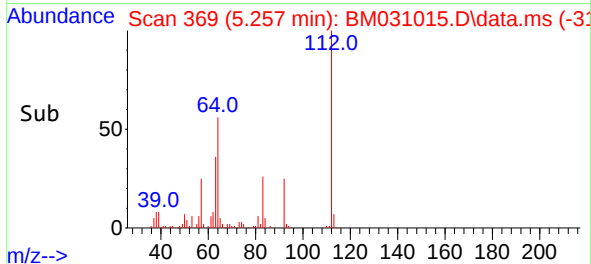
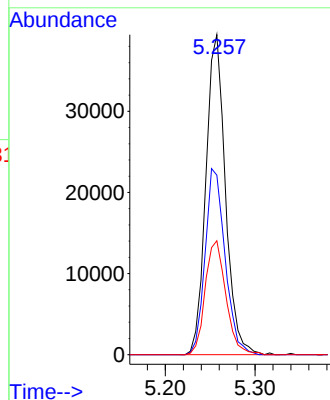
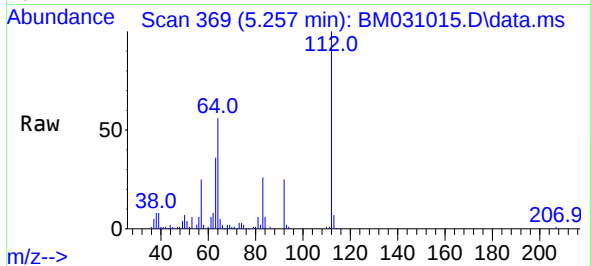
#5
2-Fluorophenol
Concen: 19.763 ng
RT: 5.257 min Scan# 369
Delta R.T. 0.000 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt Ion:	112	Resp:	59658
Ion Ratio	Lower	Upper	
112	100		
64	56.1	47.1	70.7
63	35.6	27.3	40.9

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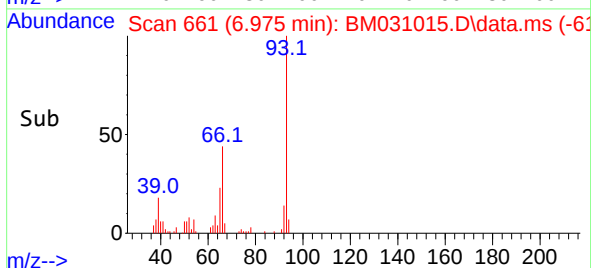
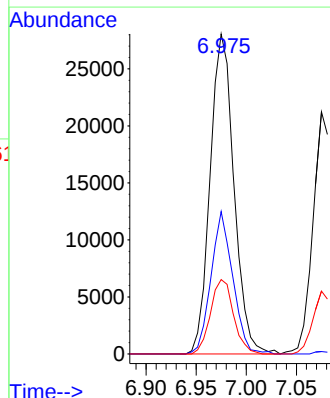
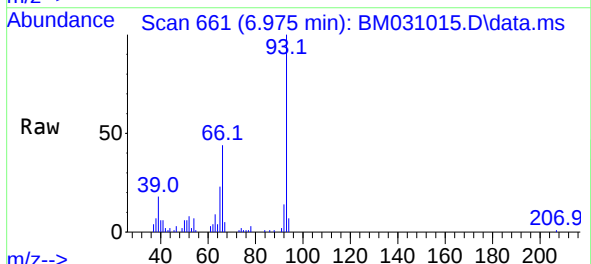
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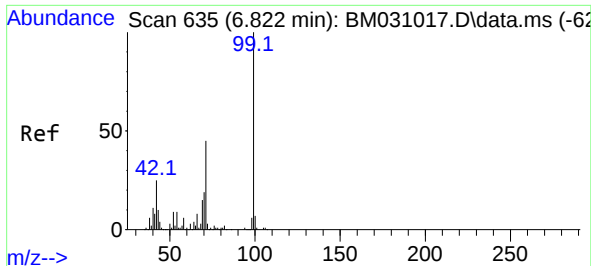
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#6
Aniline
Concen: 9.953 ng
RT: 6.975 min Scan# 661
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt Ion:	93	Resp:	46457
Ion Ratio	Lower	Upper	
93	100		
66	44.5	32.7	49.1
65	23.3	16.8	25.2





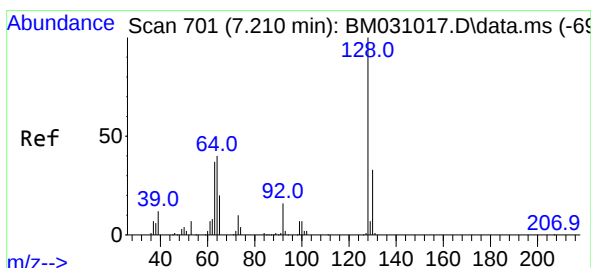
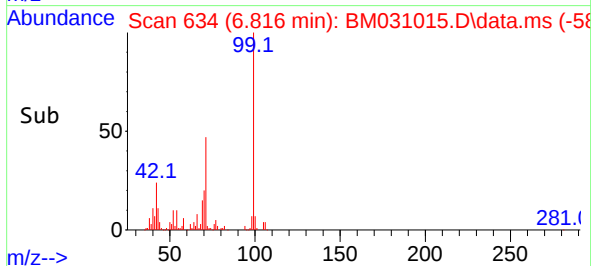
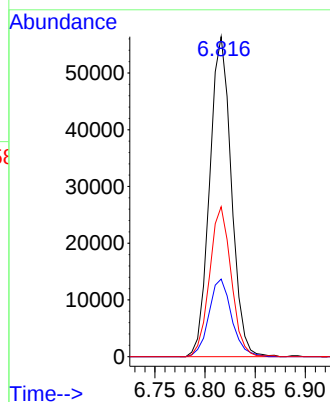
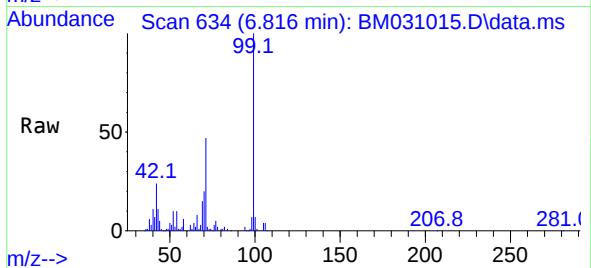
#7
Phenol-d6
Concen: 19.582 ng
RT: 6.816 min Scan# 634
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt Ion:	99	Resp:	85004
Ion	Ratio	Lower	Upper
99	100		
42	24.3	18.0	27.0
71	46.9	30.9	46.3#

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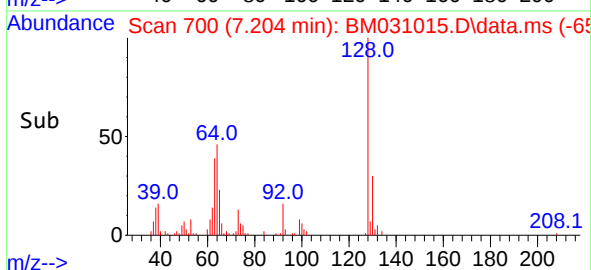
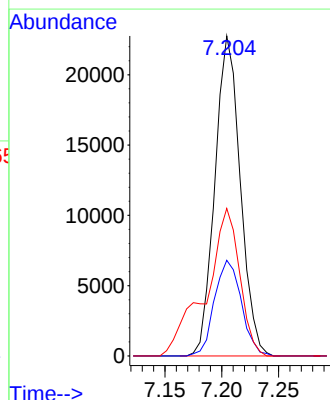
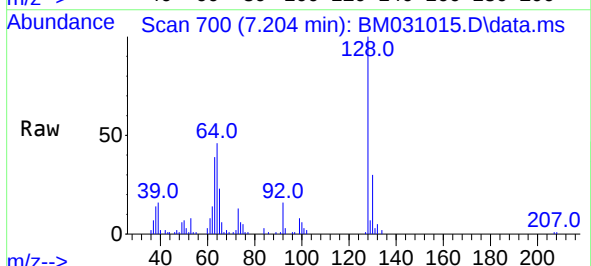
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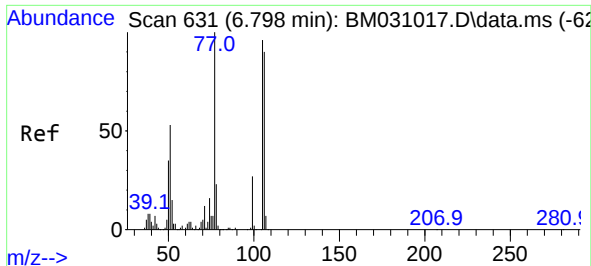
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#8
2-Chlorophenol
Concen: 9.944 ng
RT: 7.204 min Scan# 700
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt Ion:	128	Resp:	35392
Ion	Ratio	Lower	Upper
128	100		
130	29.9	13.5	53.5
64	46.1	25.7	65.7





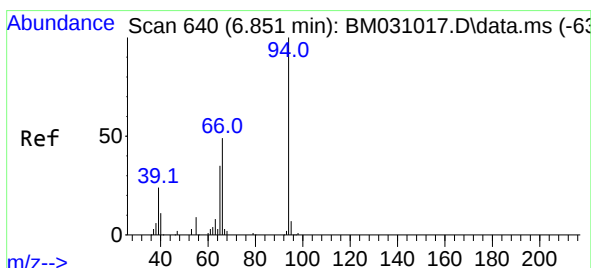
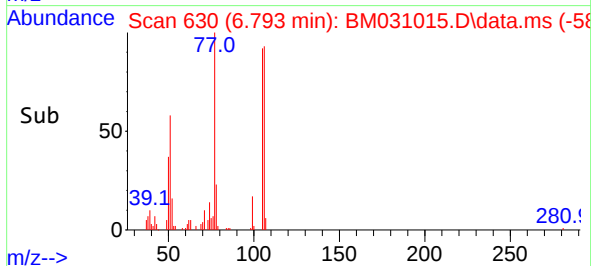
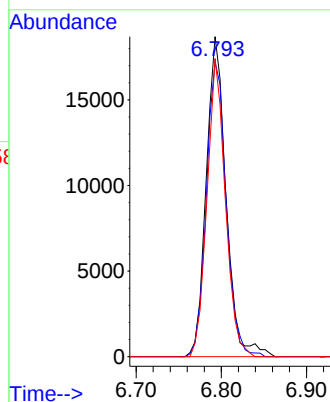
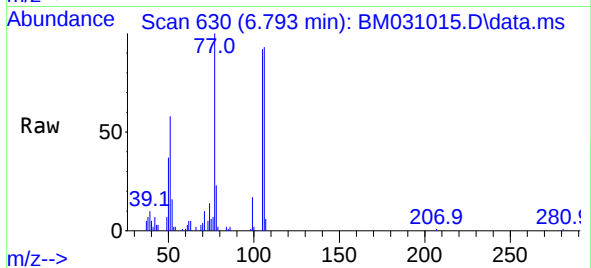
#9
Benzaldehyde
Concen: 11.760 ng
RT: 6.793 min Scan# 630
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt Ion: 77 Resp: 30093
Ion Ratio Lower Upper
77 100
105 92.2 71.2 111.2
106 93.2 68.6 108.6

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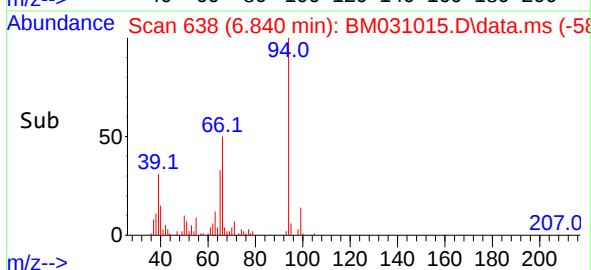
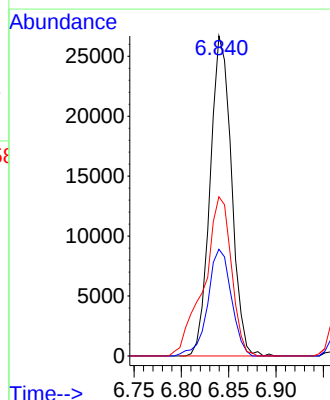
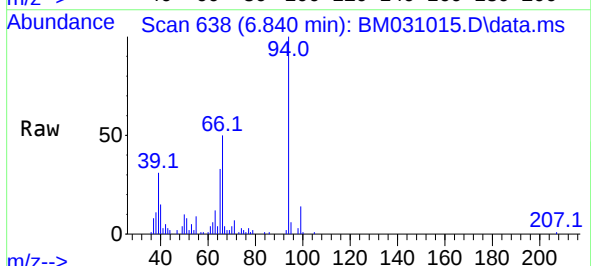
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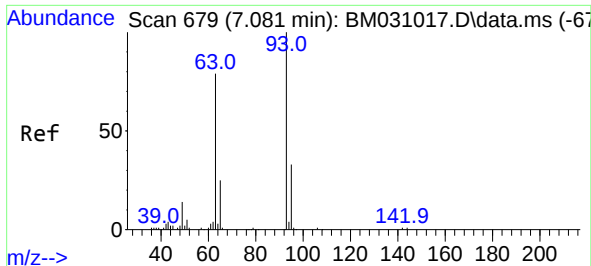
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#10
Phenol
Concen: 9.898 ng
RT: 6.840 min Scan# 638
Delta R.T. -0.012 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

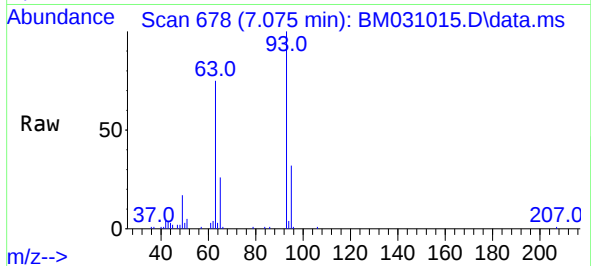
Tgt Ion: 94 Resp: 41821
Ion Ratio Lower Upper
94 100
65 33.3 11.9 51.9
66 49.8 22.6 62.6





#11
bis(2-Chloroethyl)ether
Concen: 10.265 ng
RT: 7.075 min Scan# 678
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

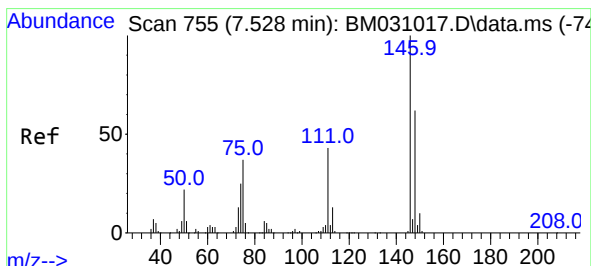
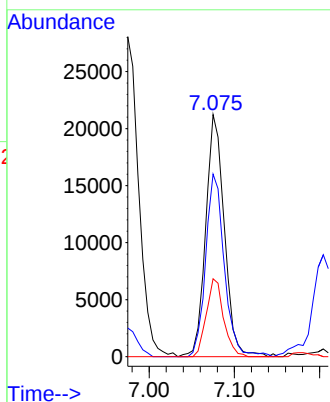
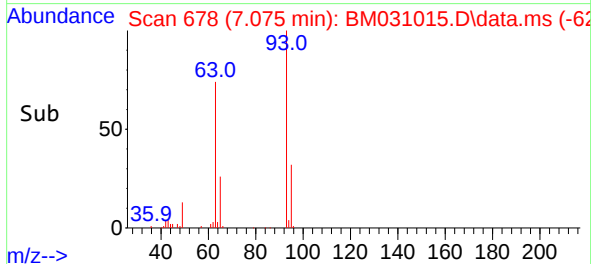
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



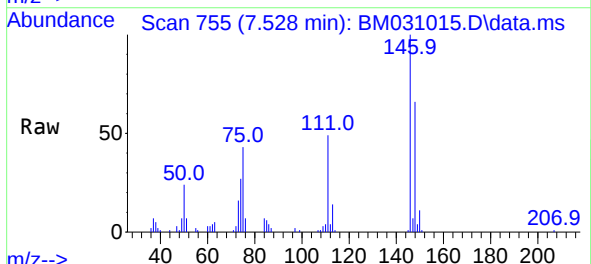
Tgt Ion: 93 Resp: 32289
Ion Ratio Lower Upper
93 100
63 75.4 54.3 94.3
95 32.2 12.7 52.7

Manual Integrations
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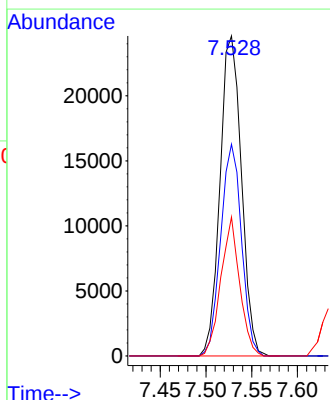
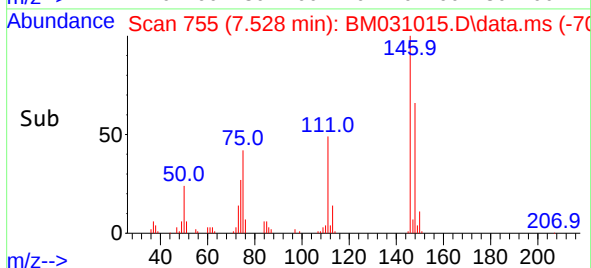
mohammad
7/21/2021 11:26:03 AM

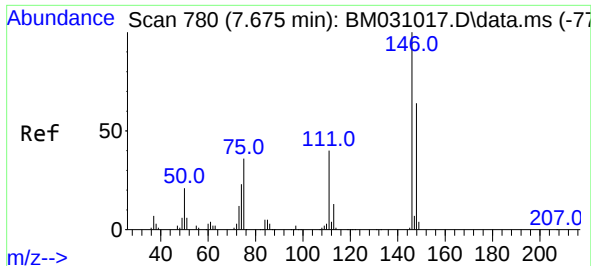


#12
1,3-Dichlorobenzene
Concen: 10.409 ng m
RT: 7.528 min Scan# 755
Delta R.T. 0.000 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



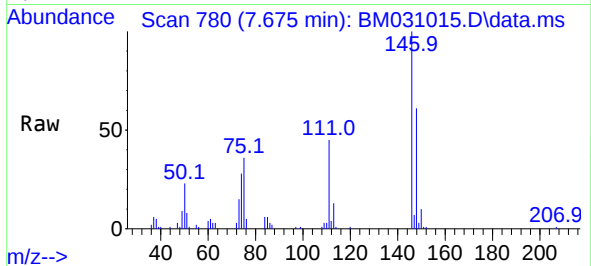
Tgt Ion: 146 Resp: 39953
Ion Ratio Lower Upper
146 100
148 66.1 52.2 78.4
75 43.4 25.8 38.8#





#13
1,4-Dichlorobenzene
Concen: 10.410 ng
RT: 7.675 min Scan# 780
Delta R.T. 0.000 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

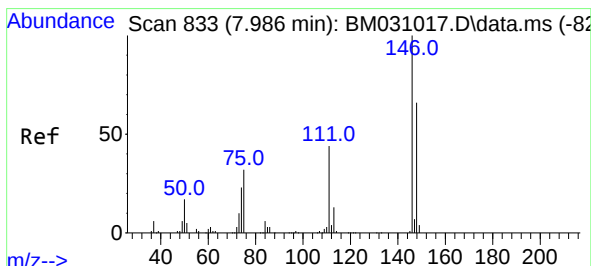
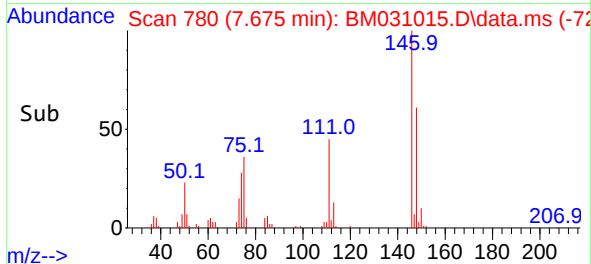
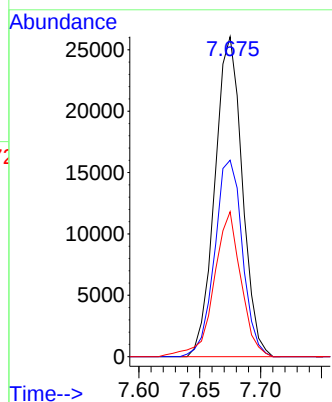
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



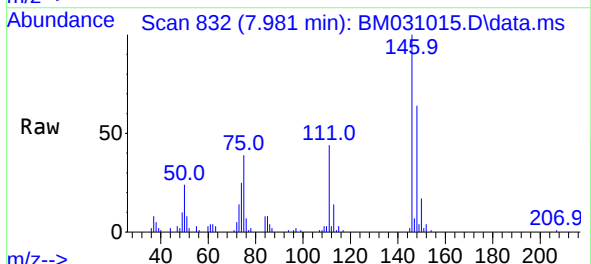
Tgt Ion:146 Resp: 40801
Ion Ratio Lower Upper
146 100
148 61.4 51.8 77.8
111 45.3 31.0 46.6

Manual Integrations
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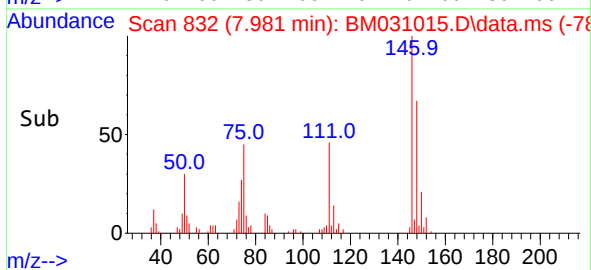
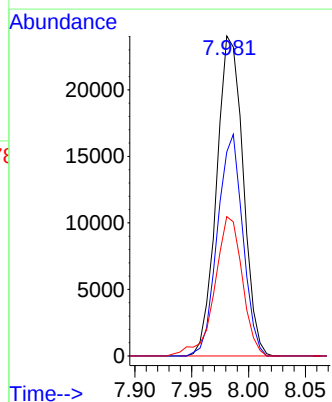
mohammad
7/21/2021 11:26:03 AM

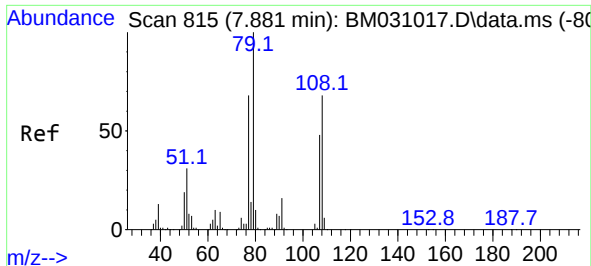


#14
1,2-Dichlorobenzene
Concen: 10.218 ng
RT: 7.981 min Scan# 832
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



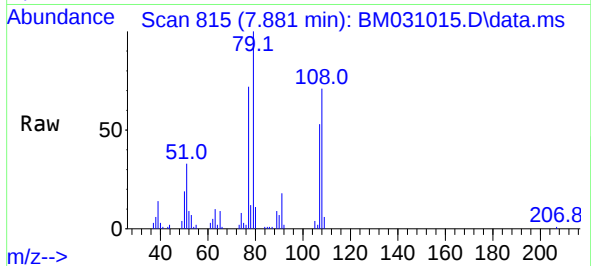
Tgt Ion:146 Resp: 39046
Ion Ratio Lower Upper
146 100
148 63.8 51.7 77.5
111 43.6 32.6 49.0





#15
Benzyl Alcohol
Concen: 9.750 ng
RT: 7.881 min Scan# 815
Delta R.T. 0.000 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

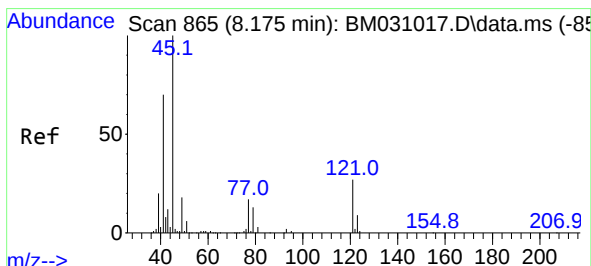
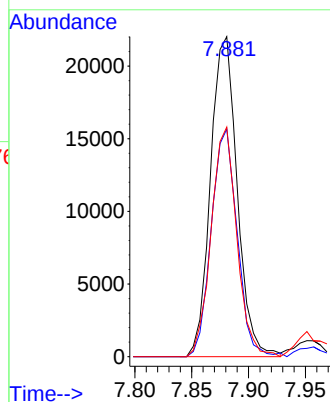
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



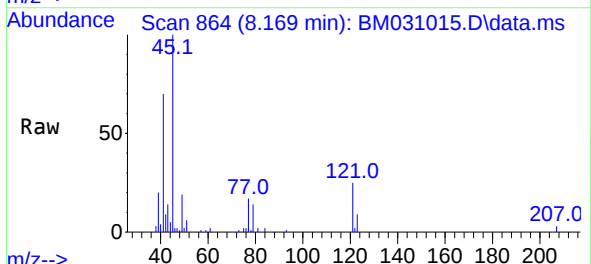
Tgt Ion:	79	Resp:	35931
Ion	Ratio	Lower	Upper
79	100		
108	71.1	57.0	85.4
77	71.7	54.6	81.8

Manual Integrations
APPROVED

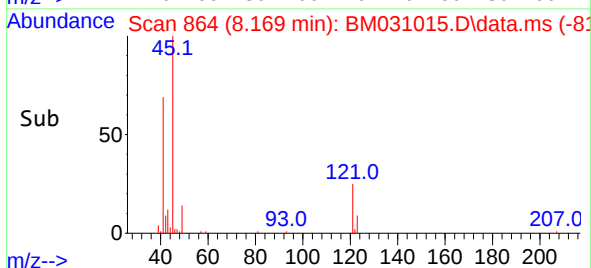
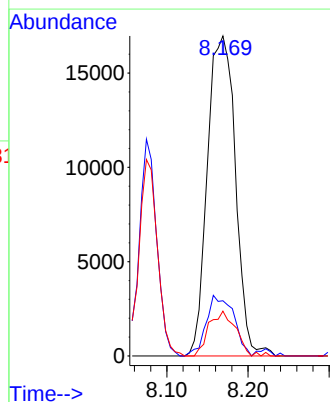
mohammad
7/21/2021 11:26:03 AM

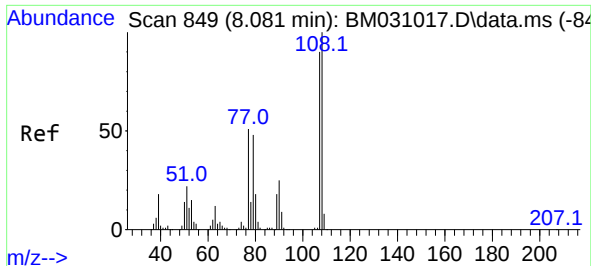


#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.317 ng
RT: 8.169 min Scan# 864
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



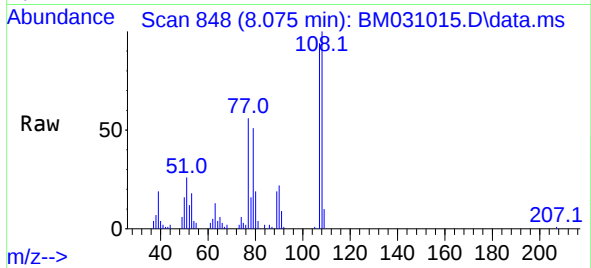
Tgt Ion:	45	Resp:	40772
Ion	Ratio	Lower	Upper
45	100		
77	17.2	0.0	38.0
79	14.0	0.0	34.1





#17
2-Methylphenol
Concen: 9.648 ng
RT: 8.075 min Scan# 848
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

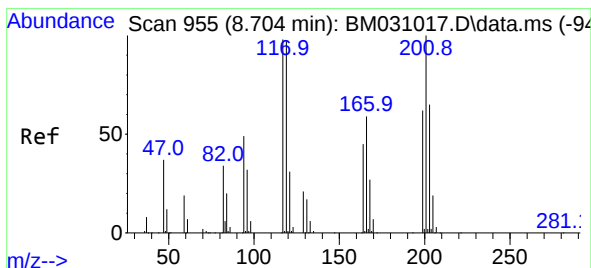
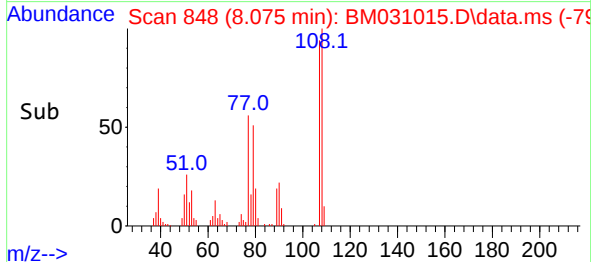
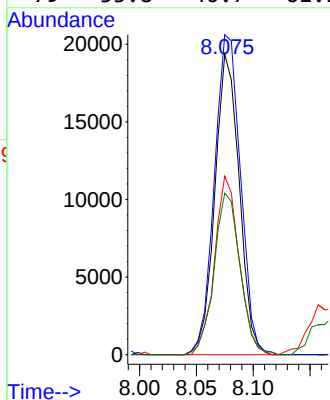
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



Tgt Ion:	107	Resp:	29000
Ion	Ratio	Lower	Upper
107	100		
108	106.6	85.0	127.6
77	59.4	41.3	61.9
79	53.8	40.7	61.1

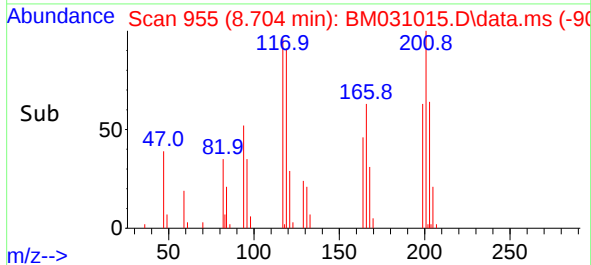
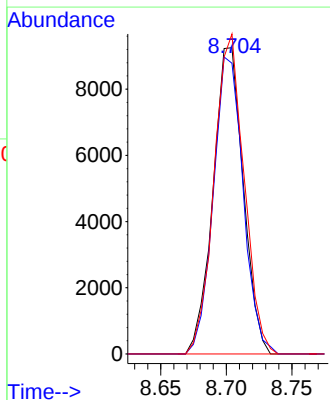
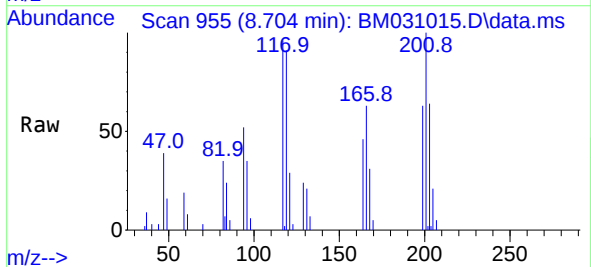
Manual Integrations
APPROVED

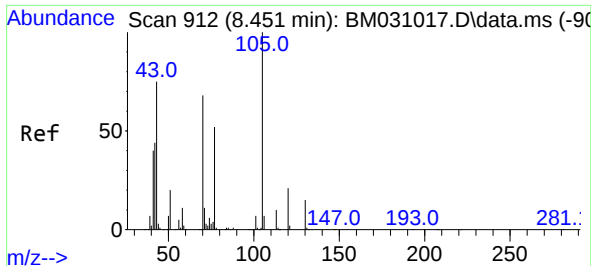
mohammad
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#18
Hexachloroethane
Concen: 9.706 ng
RT: 8.704 min Scan# 955
Delta R.T. 0.000 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt Ion:	117	Resp:	14832
Ion	Ratio	Lower	Upper
117	100		
119	94.9	76.2	114.2
201	104.5	89.8	134.6





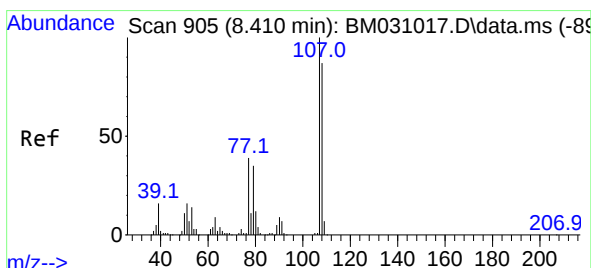
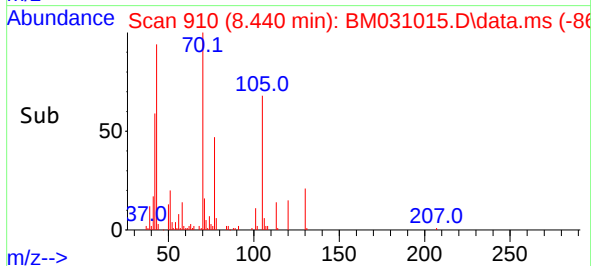
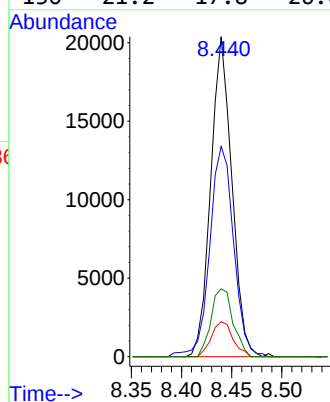
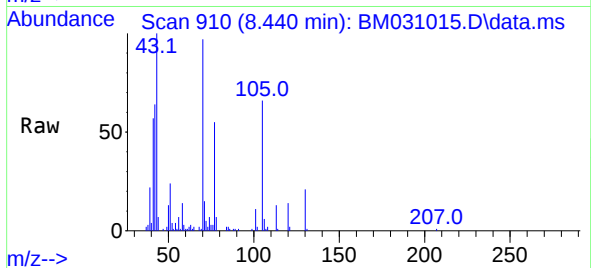
#19
n-Nitroso-di-n-propylamine
Concen: 9.534 ng
RT: 8.440 min Scan# 910
Delta R.T. -0.012 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt Ion:	70	Resp:	29839
Ion	Ratio	Lower	Upper
70	100		
42	65.7	51.4	77.0
101	10.9	8.1	12.1
130	21.2	17.8	26.6

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

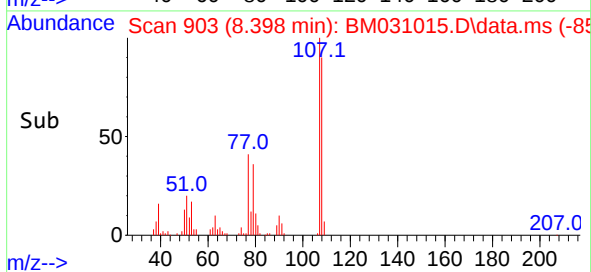
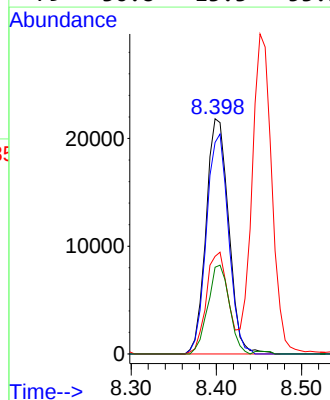
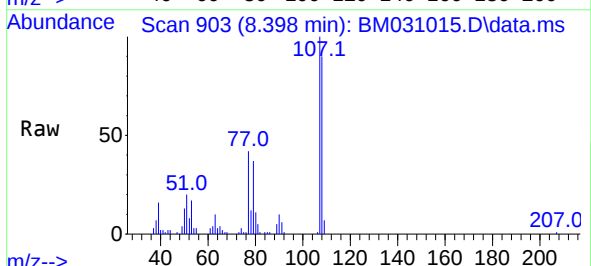
Manual Integrations
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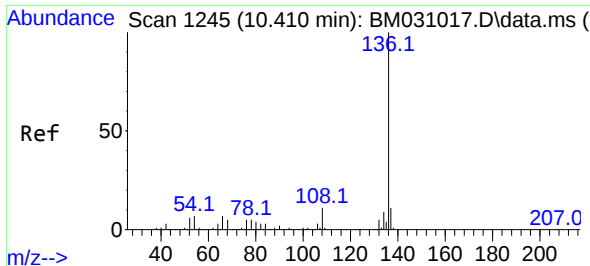
mohammad
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#20
3+4-Methylphenols
Concen: 9.608 ng
RT: 8.398 min Scan# 903
Delta R.T. -0.012 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

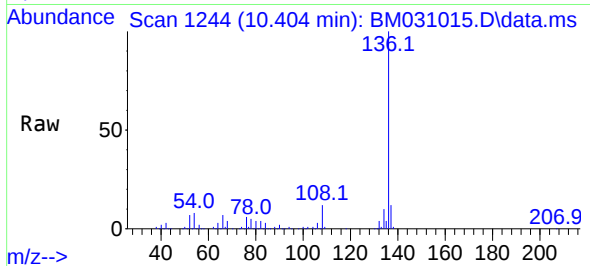
Tgt Ion:	107	Resp:	40291
Ion	Ratio	Lower	Upper
107	100		
108	89.9	69.9	109.9
77	41.5	17.3	57.3
79	36.8	13.3	53.3





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.404 min Scan# 1244
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

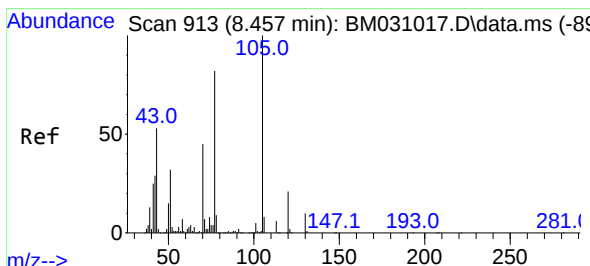
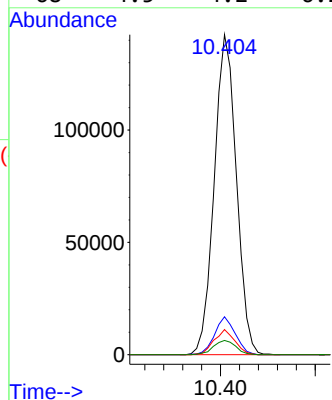
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



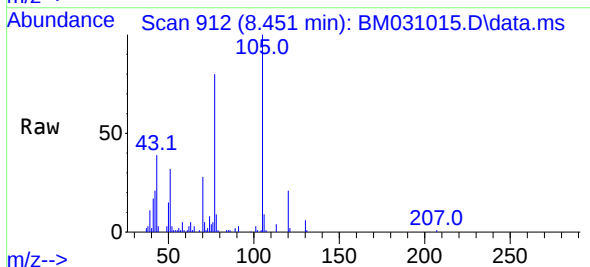
Tgt Ion:	136	Resp:	231142
Ion	Ratio	Lower	Upper
136	100		
137	11.8	8.4	12.6
54	7.8	5.5	8.3
68	4.5	4.2	6.2

Manual Integrations
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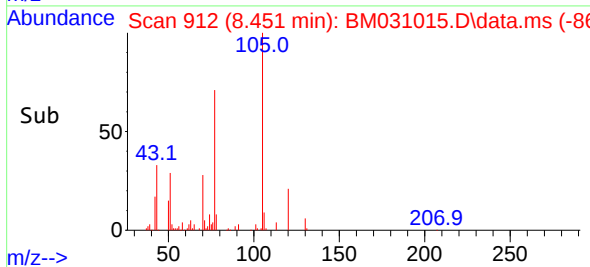
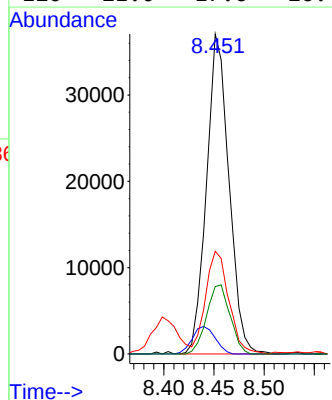
mohammad
7/21/2021 11:26:03 AM

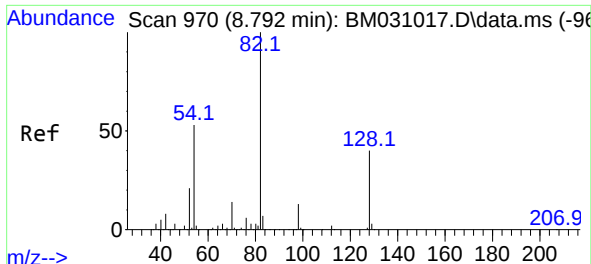


#22
Acetophenone
Concen: 10.007 ng
RT: 8.451 min Scan# 912
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



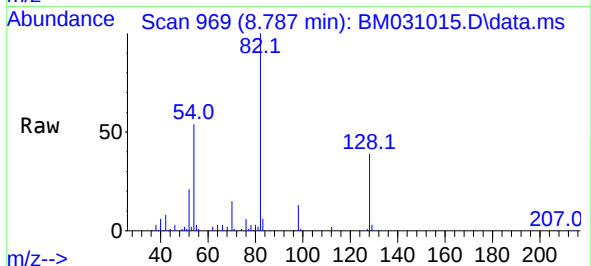
Tgt Ion:	105	Resp:	57822
Ion	Ratio	Lower	Upper
105	100		
71	4.9	3.4	5.0
51	32.1	22.2	33.4
120	21.0	17.6	26.4





#23
Nitrobenzene-d5
Concen: 19.744 ng
RT: 8.787 min Scan# 969
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

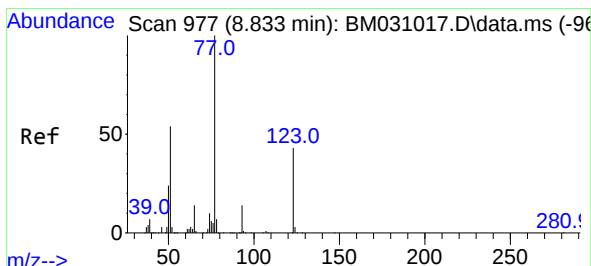
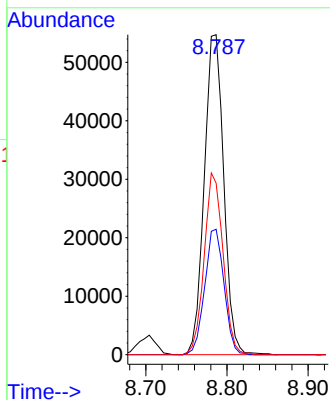
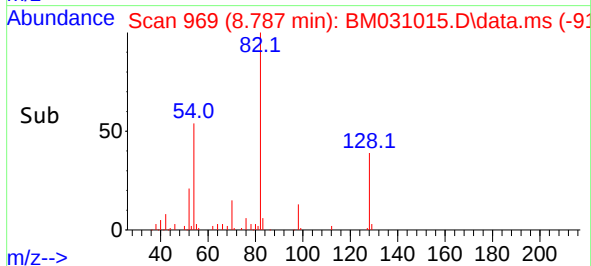
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



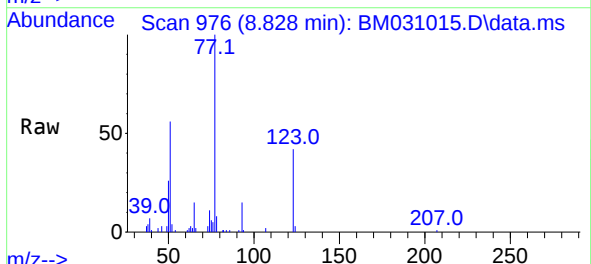
Tgt Ion: 82 Resp: 91142
Ion Ratio Lower Upper
82 100
128 39.2 31.1 46.7
54 53.6 37.3 55.9

Manual Integrations
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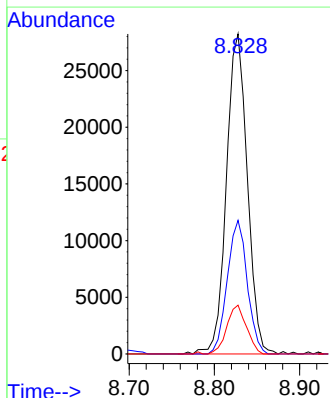
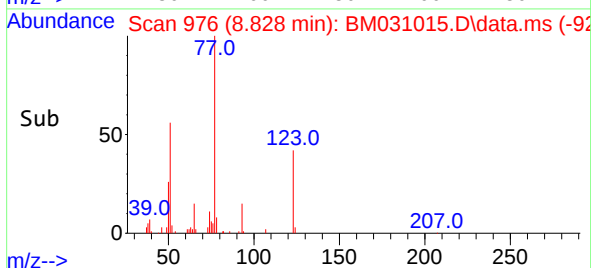
mohammad
7/21/2021 11:26:03 AM

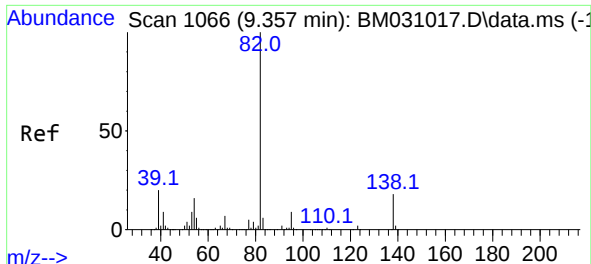


#24
Nitrobenzene
Concen: 10.305 ng
RT: 8.828 min Scan# 976
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



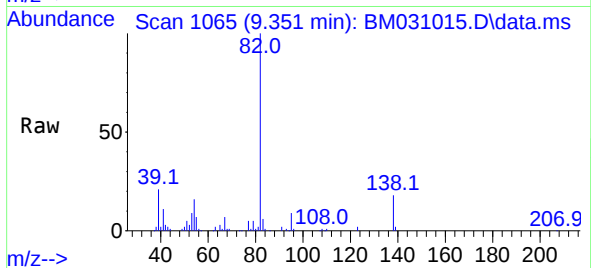
Tgt Ion: 77 Resp: 48115
Ion Ratio Lower Upper
77 100
123 41.7 34.0 51.0
65 15.2 11.0 16.4





#25
Isophorone
Concen: 9.879 ng
RT: 9.351 min Scan# 1065
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

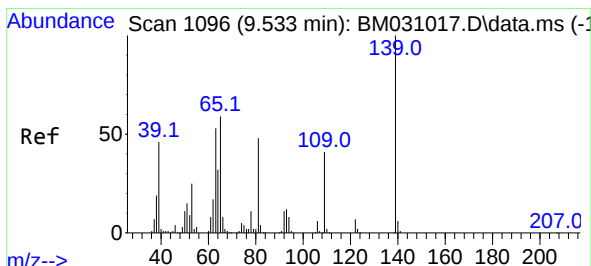
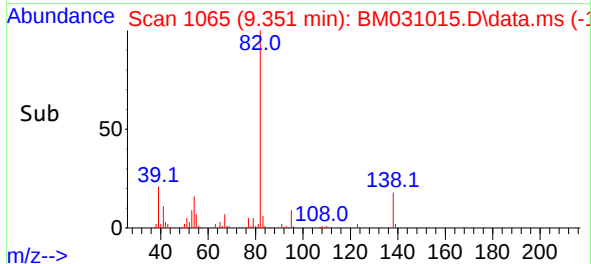
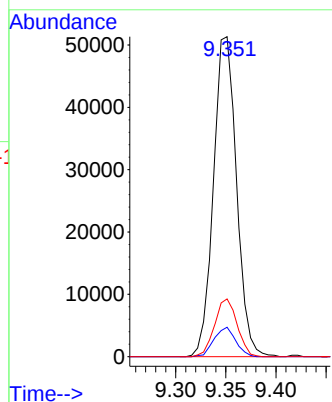
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



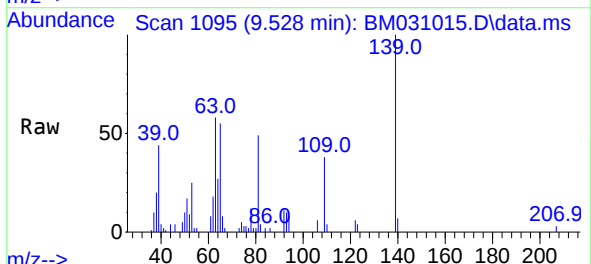
Tgt Ion: 82 Resp: 82162
Ion Ratio Lower Upper
82 100
95 9.2 6.3 9.5
138 18.0 14.5 21.7

Manual Integrations
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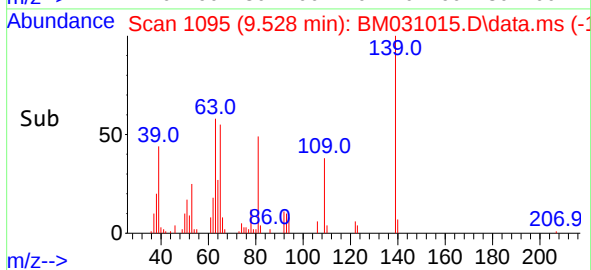
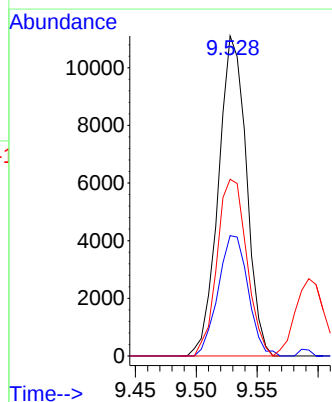
mohammad
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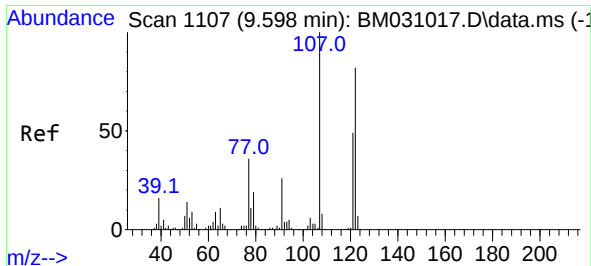


#26
2-Nitrophenol
Concen: 8.949 ng
RT: 9.528 min Scan# 1095
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

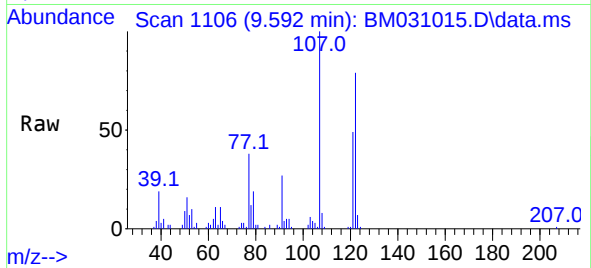


Tgt Ion: 139 Resp: 17749
Ion Ratio Lower Upper
139 100
109 37.6 26.7 40.1
65 55.2 41.9 62.9

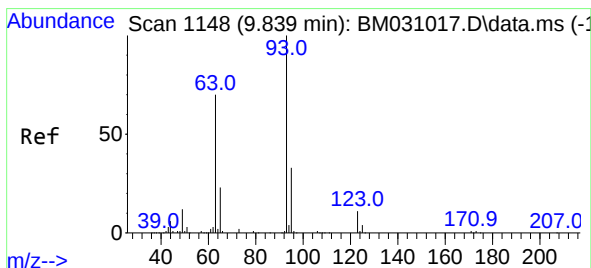
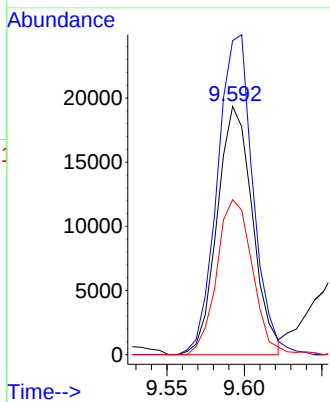
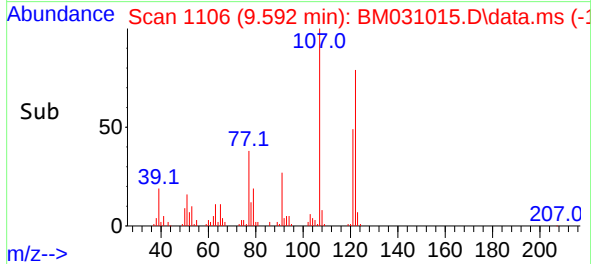




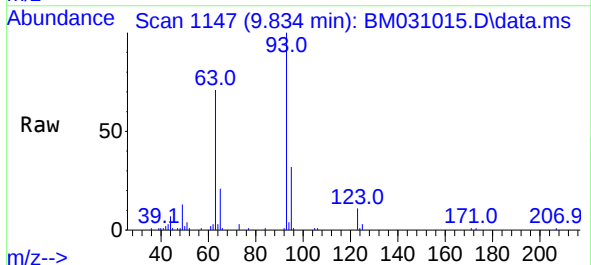
#27
2,4-Dimethylphenol
Concen: 9.728 ng
RT: 9.592 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



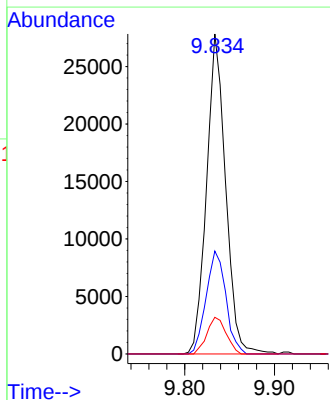
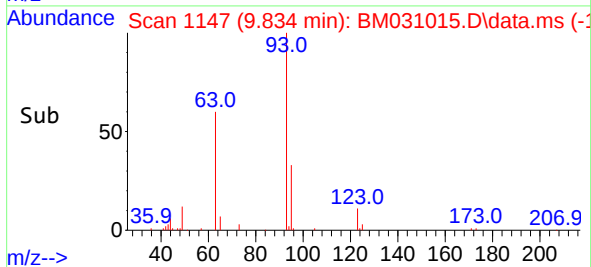
Tgt Ion:122 Resp: 30596
Ion Ratio Lower Upper
122 100
107 126.5 95.0 142.6
121 62.4 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 9.690 ng
RT: 9.834 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



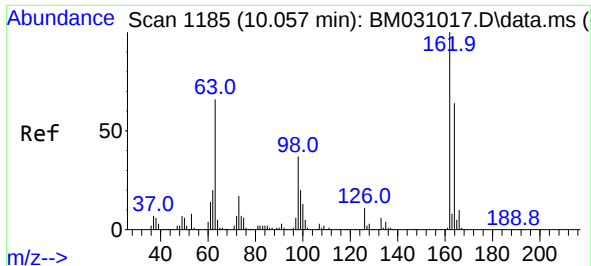
Tgt Ion: 93 Resp: 41052
Ion Ratio Lower Upper
93 100
95 32.2 26.2 39.2
123 11.4 9.3 13.9



Instrument :
BNA_M
ClientSampleId :
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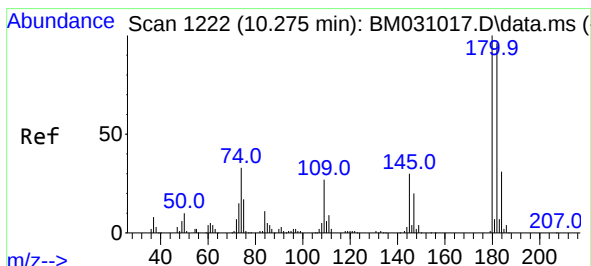
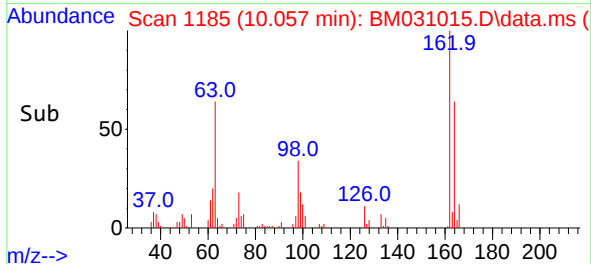
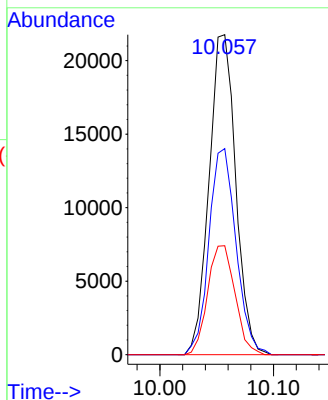
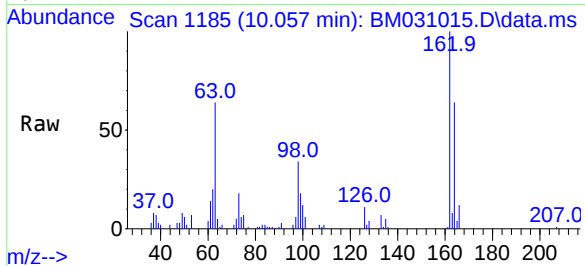
#29
2,4-Dichlorophenol
Concen: 9.642 ng
RT: 10.057 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt Ion:	162	Resp:	35539
Ion Ratio	Lower	Upper	
162	100		
164	64.4	46.5	86.5
98	34.0	12.1	52.1

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

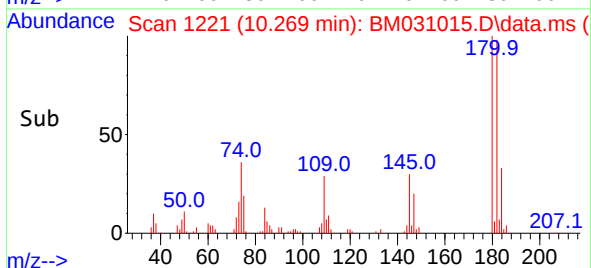
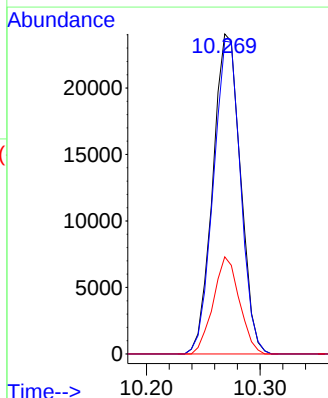
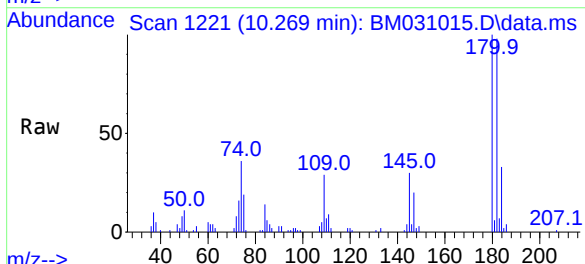
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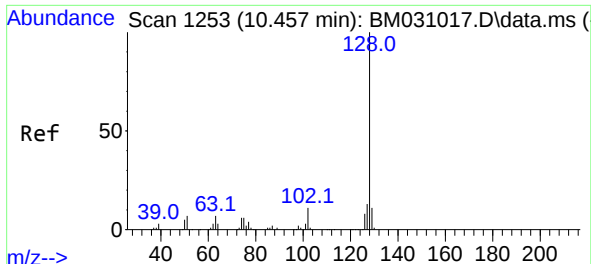
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#30
1,2,4-Trichlorobenzene
Concen: 10.147 ng
RT: 10.269 min Scan# 1221
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

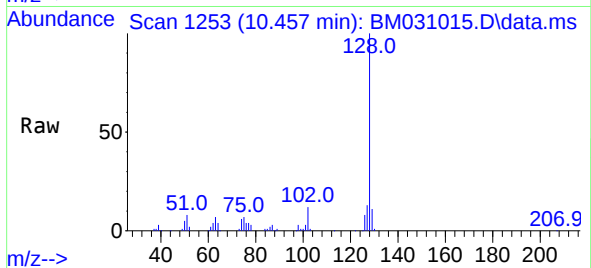
Tgt Ion:	180	Resp:	40625
Ion Ratio	Lower	Upper	
180	100		
182	97.7	76.3	114.5
145	30.3	22.3	33.5





#31
Naphthalene
Concen: 10.015 ng
RT: 10.457 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

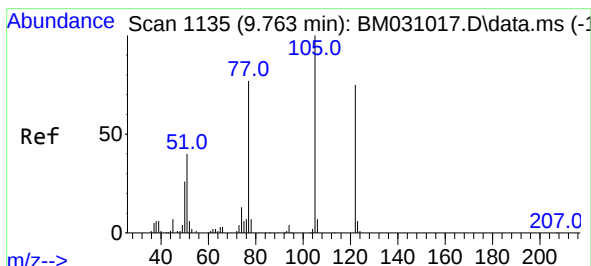
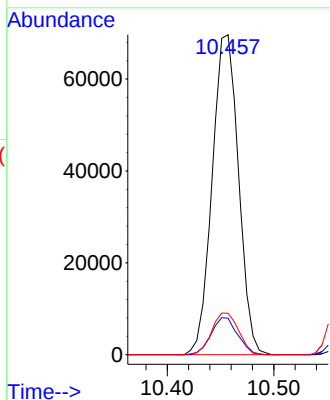
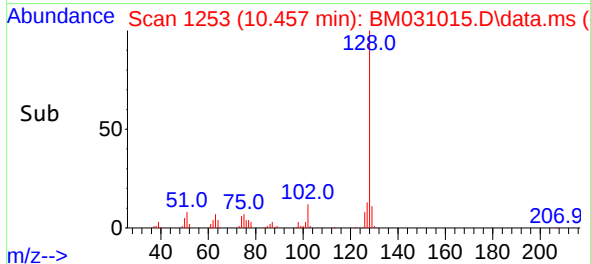
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



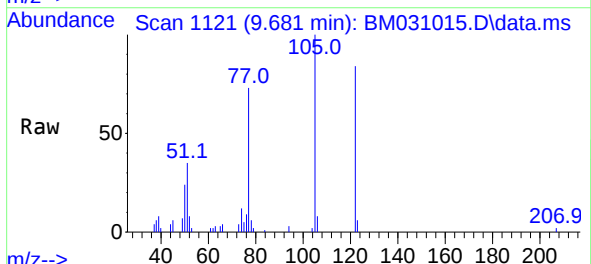
Tgt Ion:128 Resp: 119481
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.6
127 12.9 10.8 16.2

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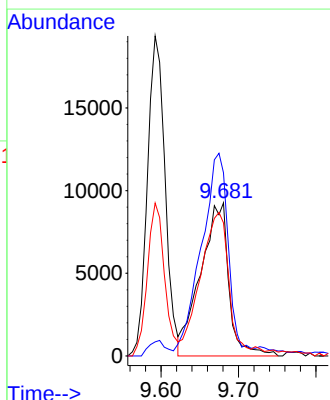
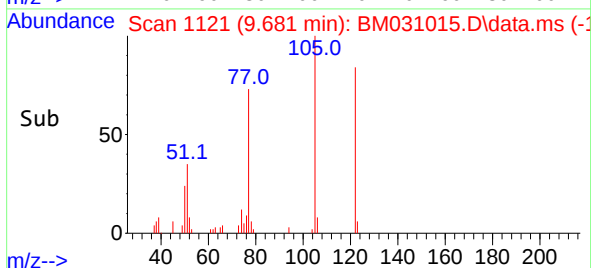
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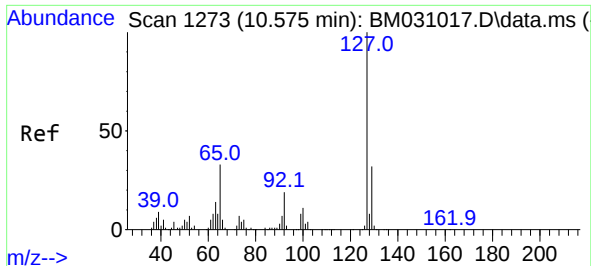


#32
Benzoic acid
Concen: 9.223 ng
RT: 9.681 min Scan# 1121
Delta R.T. -0.082 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



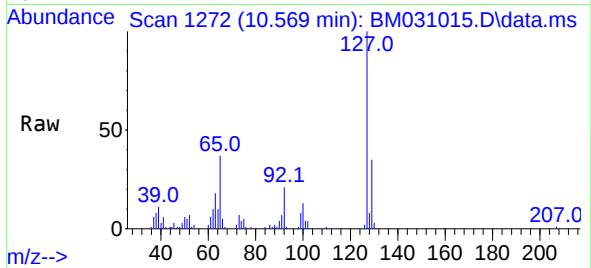
Tgt Ion:122 Resp: 23556
Ion Ratio Lower Upper
122 100
105 119.7 107.3 147.3
77 87.0 88.0 128.0#





#33
4-Chloroaniline
Concen: 9.848 ng
RT: 10.569 min Scan# 1272
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

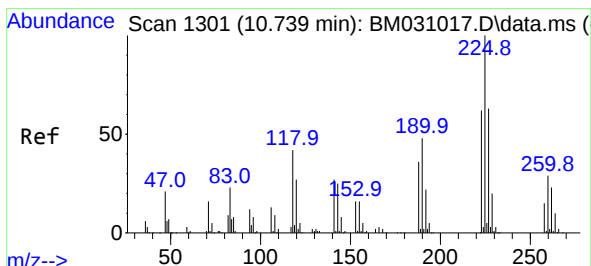
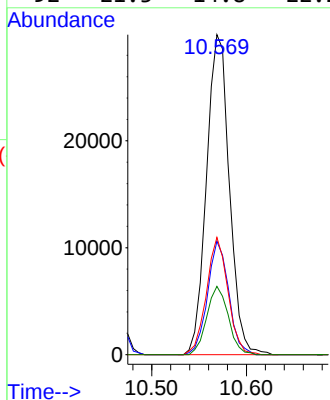
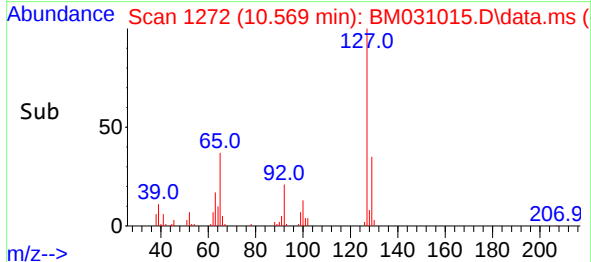
Instrument :
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ClientSampleId :
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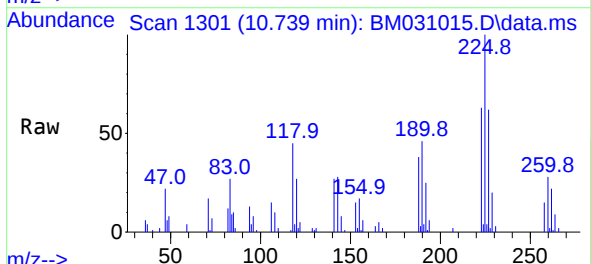
Tgt Ion:	127	Resp:	50327
Ion Ratio	Lower	Upper	
127	100		
129	35.5	26.8	40.2
65	36.7	25.2	37.8
92	21.3	14.8	22.2

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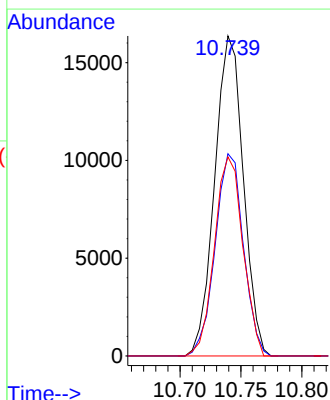
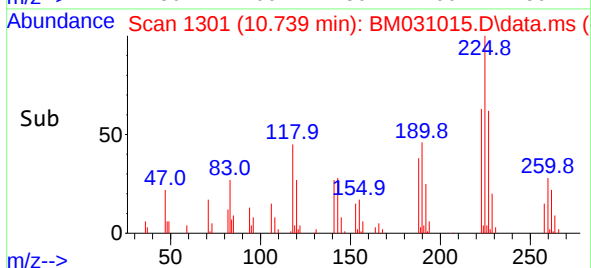
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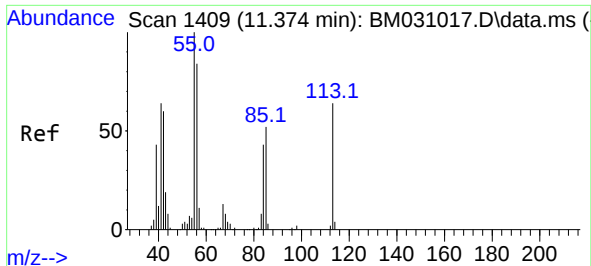


#34
Hexachlorobutadiene
Concen: 10.254 ng
RT: 10.739 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



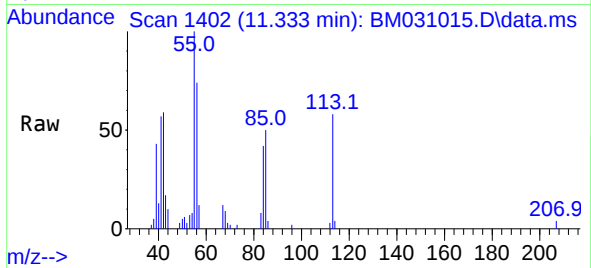
Tgt Ion:	225	Resp:	26794
Ion Ratio	Lower	Upper	
225	100		
223	63.2	52.1	78.1
227	64.6	53.8	80.6





#35
Caprolactam
Concen: 9.268 ng
RT: 11.333 min Scan# 1402
Delta R.T. -0.041 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

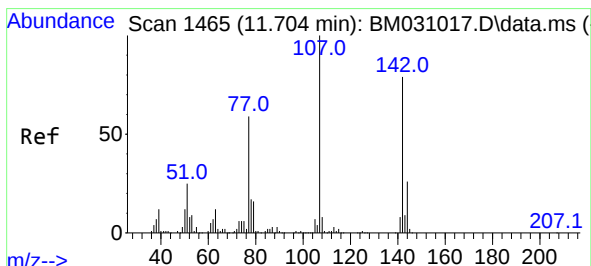
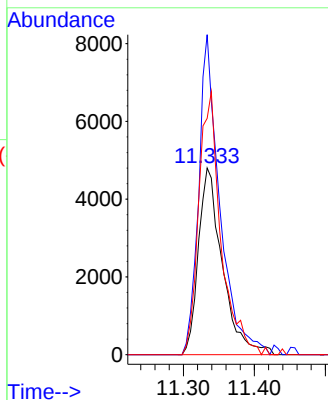
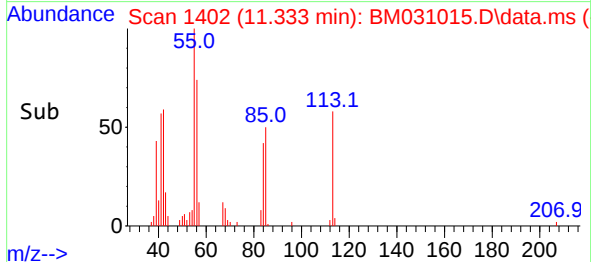
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



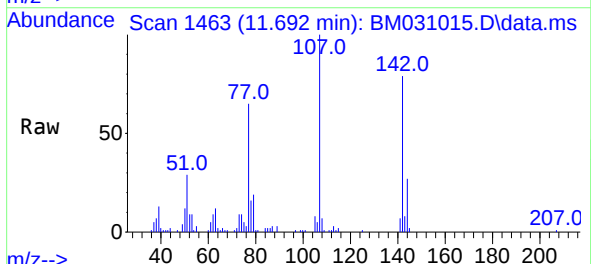
Tgt Ion:113 Resp: 11292
Ion Ratio Lower Upper
113 100
55 171.3 132.0 172.0
56 126.6 96.3 136.3

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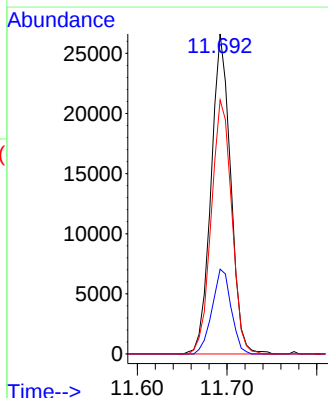
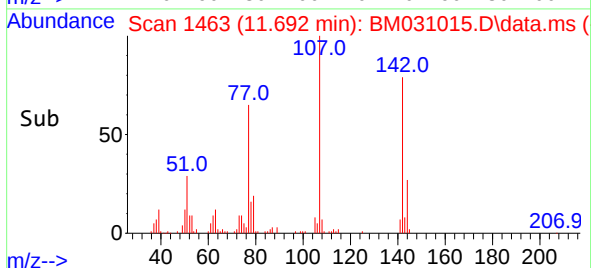
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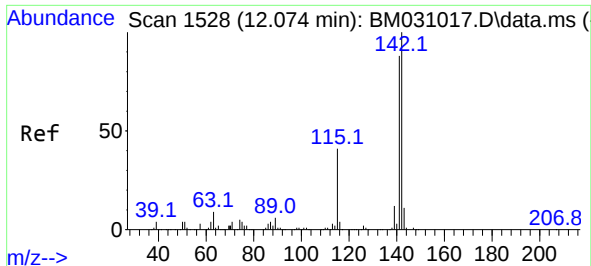


#36
4-Chloro-3-methylphenol
Concen: 9.570 ng
RT: 11.692 min Scan# 1463
Delta R.T. -0.012 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



Tgt Ion:107 Resp: 40232
Ion Ratio Lower Upper
107 100
144 26.5 22.3 33.5
142 79.4 69.3 103.9





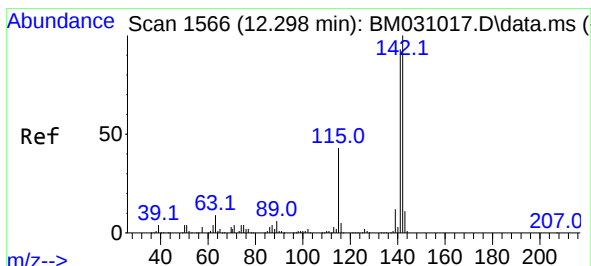
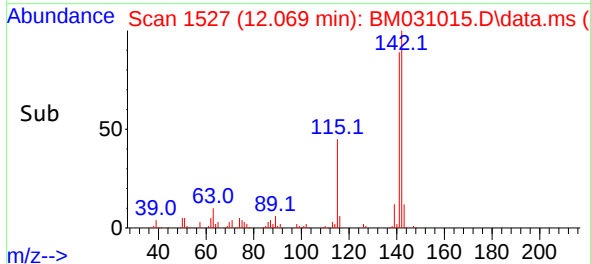
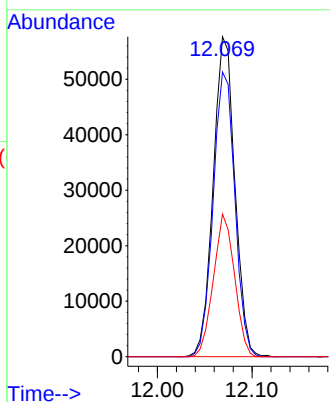
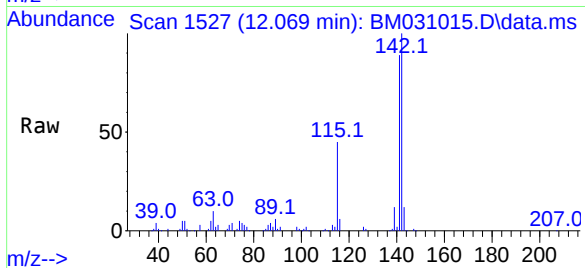
#37
2-Methylnaphthalene
Concen: 10.025 ng
RT: 12.069 min Scan# 1527
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt Ion:142 Resp: 91794
Ion Ratio Lower Upper
142 100
141 89.0 71.7 107.5
115 44.6 29.1 43.7#

Instrument :
BNA_M
ClientSampleId :
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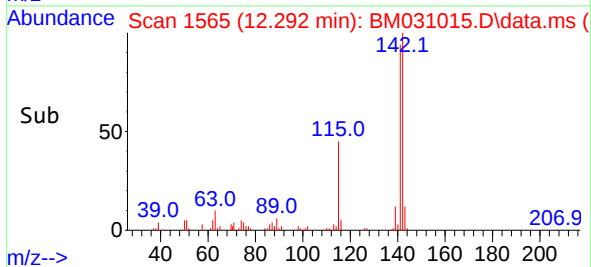
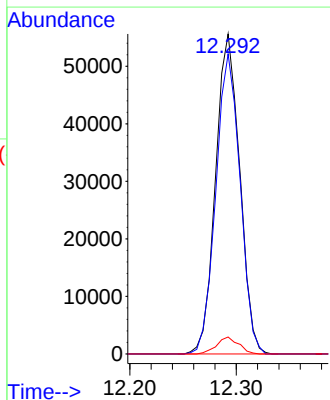
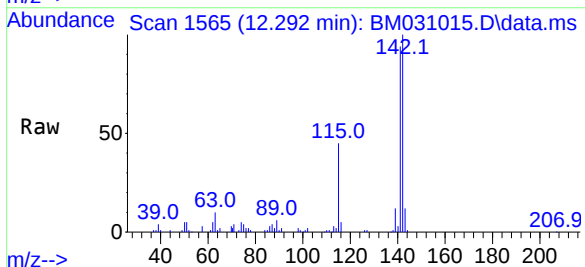
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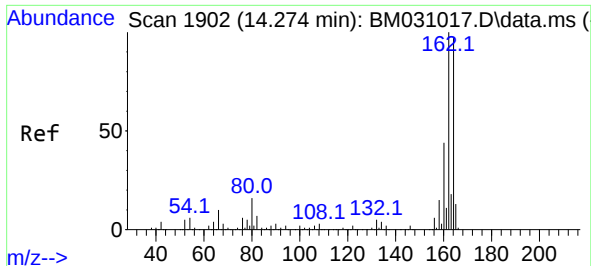
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#38
1-Methylnaphthalene
Concen: 9.993 ng
RT: 12.292 min Scan# 1565
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

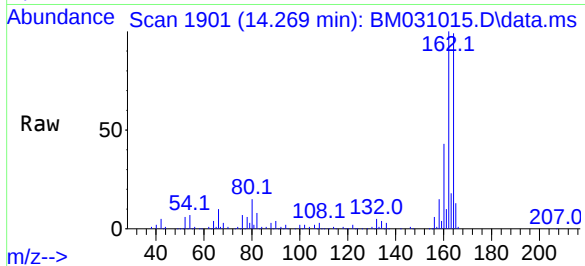
Tgt Ion:142 Resp: 87385
Ion Ratio Lower Upper
142 100
141 93.8 74.2 111.4
116 5.3 3.0 4.6#





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.269 min Scan# 1901
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

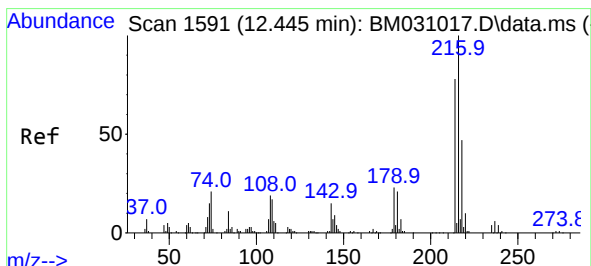
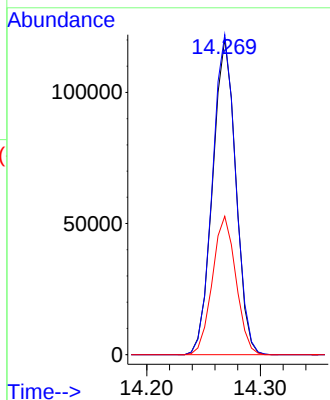
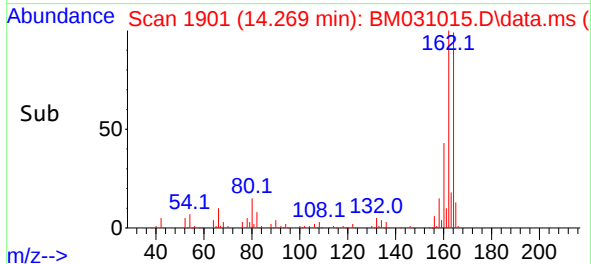
Instrument :
BNA_M
ClientSampleId :
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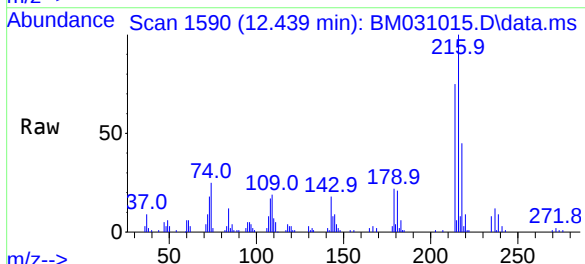
Tgt Ion:164 Resp: 170103
Ion Ratio Lower Upper
164 100
162 101.3 83.4 125.0
160 43.8 37.2 55.8

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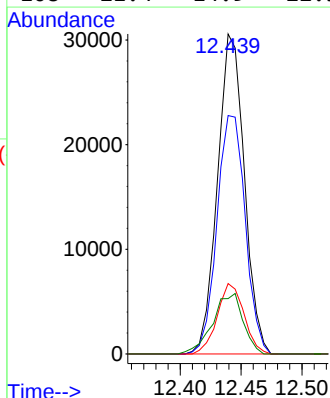
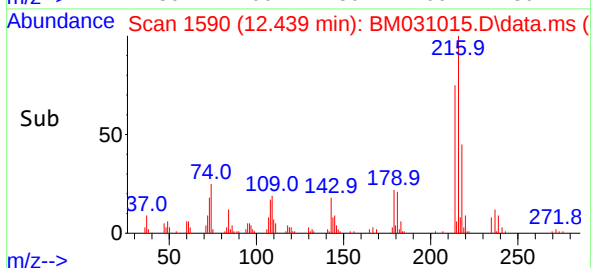
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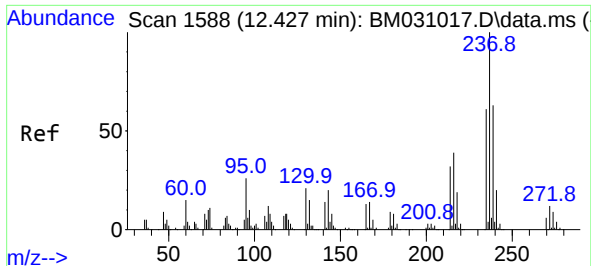


#40
1,2,4,5-Tetrachlorobenzene
Concen: 9.704 ng
RT: 12.439 min Scan# 1590
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

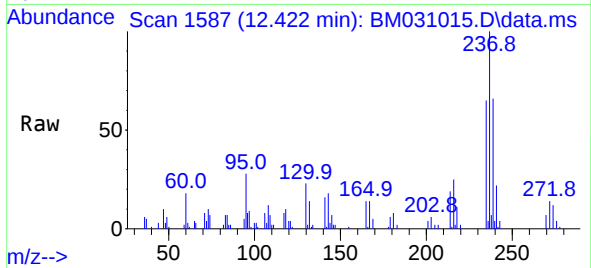


Tgt Ion:216 Resp: 46919
Ion Ratio Lower Upper
216 100
214 78.5 63.0 94.4
179 21.9 17.6 26.4
108 21.4 14.9 22.3

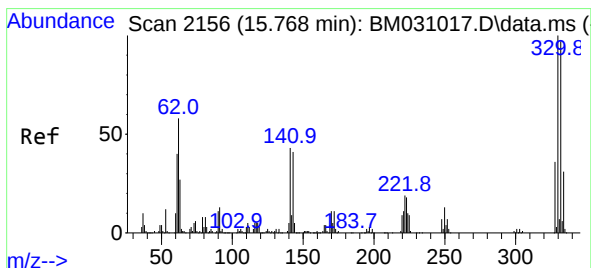
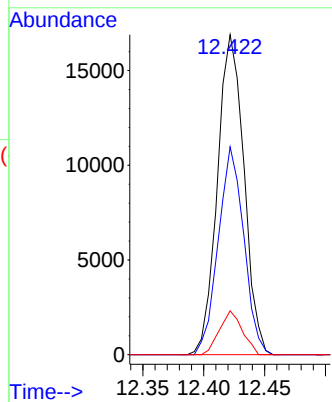
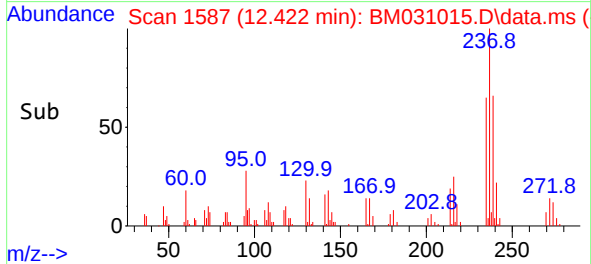




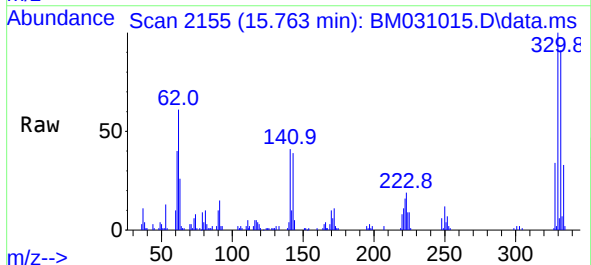
#41
Hexachlorocyclopentadiene
Concen: 9.394 ng
RT: 12.422 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



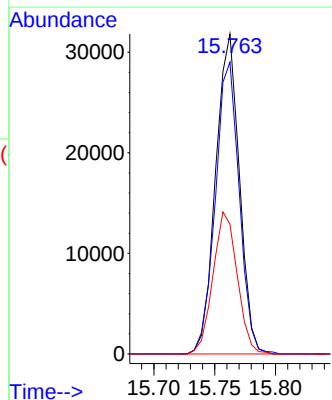
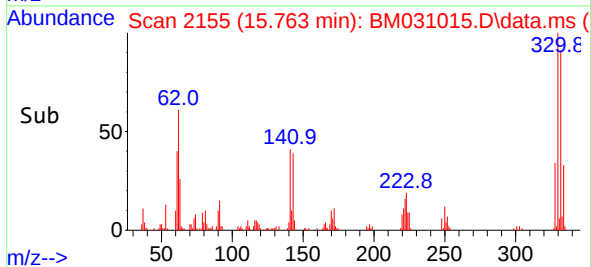
Tgt Ion: 237 Resp: 25657
Ion Ratio Lower Upper
237 100
235 64.9 42.4 82.4
272 13.7 0.0 31.7



#42
2,4,6-Tribromophenol
Concen: 19.313 ng
RT: 15.763 min Scan# 2155
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



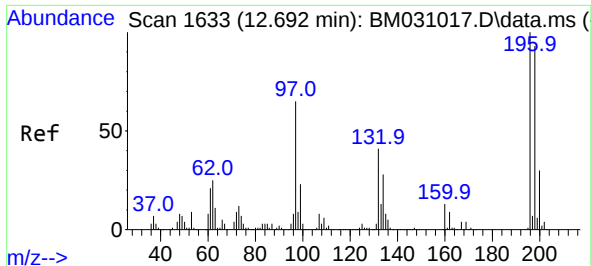
Tgt Ion: 330 Resp: 43112
Ion Ratio Lower Upper
330 100
332 92.2 77.0 115.4
141 45.5 30.2 45.2#



Instrument :
BNA_M
ClientSampleId :
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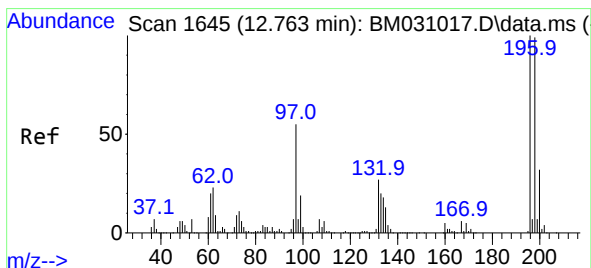
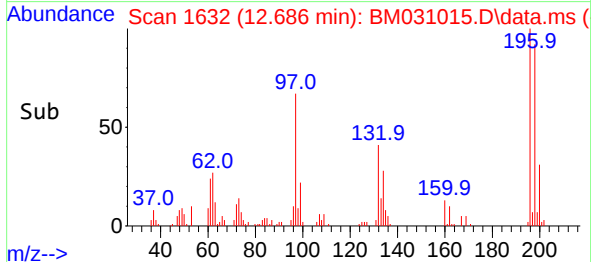
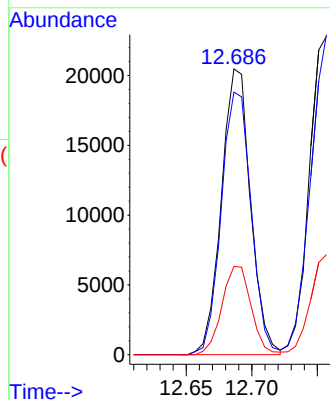
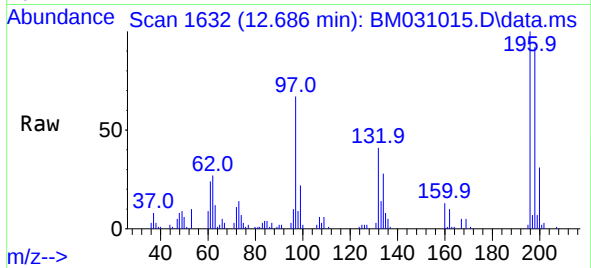
#43
2,4,6-Trichlorophenol
Concen: 9.391 ng
RT: 12.686 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt Ion:196 Resp: 31719
Ion Ratio Lower Upper
196 100
198 91.9 77.6 116.4
200 30.9 24.6 37.0

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

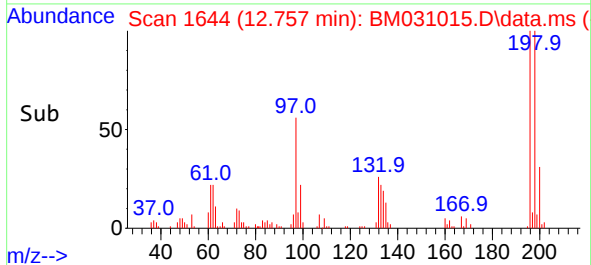
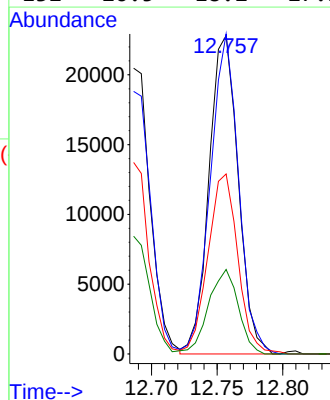
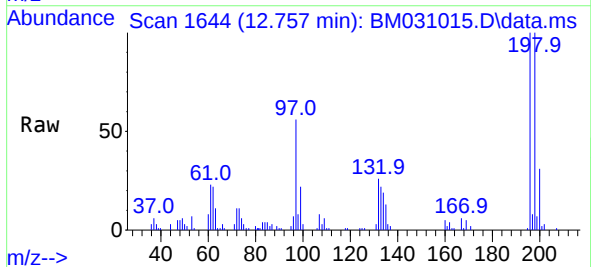
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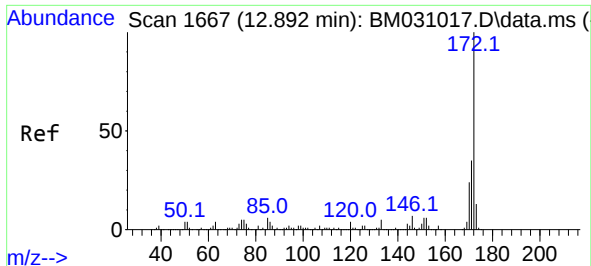
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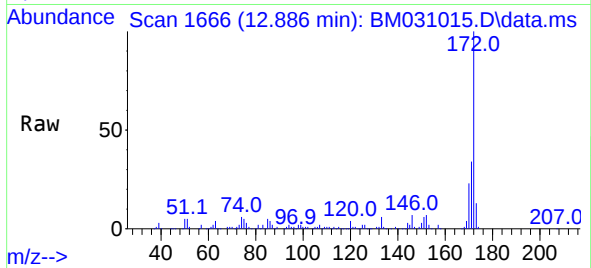
#44
2,4,5-Trichlorophenol
Concen: 9.538 ng
RT: 12.757 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt Ion:196 Resp: 35311
Ion Ratio Lower Upper
196 100
198 100.5 77.0 115.4
97 56.5 36.6 55.0#
132 26.5 18.2 27.2

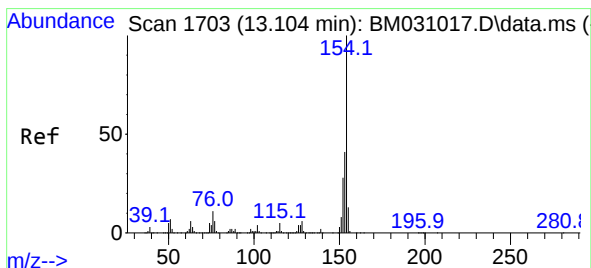
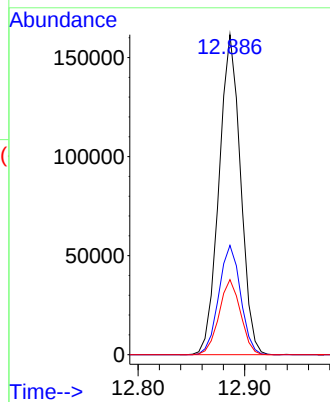
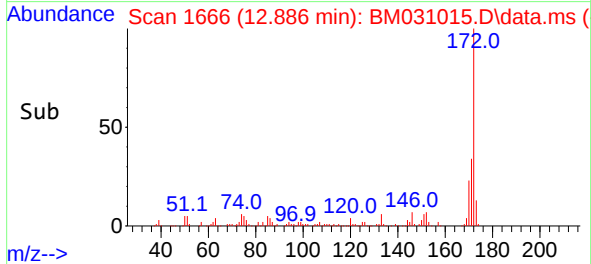




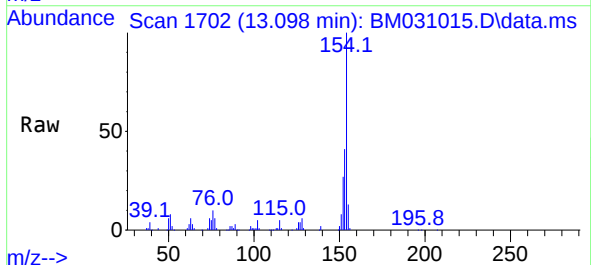
#45
2-Fluorobiphenyl
Concen: 19.603 ng
RT: 12.886 min Scan# 1666
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



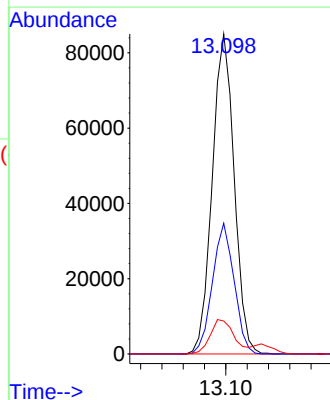
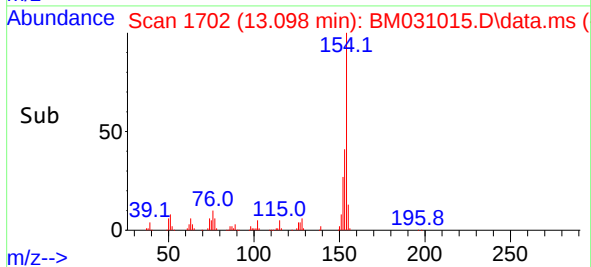
Tgt Ion:172 Resp: 226507
Ion Ratio Lower Upper
172 100
171 34.2 28.6 43.0
170 23.4 18.4 27.6



#46
1,1'-Biphenyl
Concen: 10.030 ng
RT: 13.098 min Scan# 1702
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



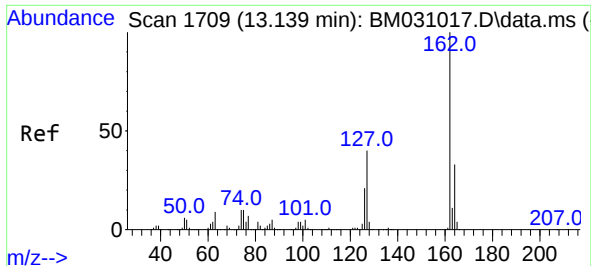
Tgt Ion:154 Resp: 121443
Ion Ratio Lower Upper
154 100
153 40.9 20.7 60.7
76 10.3 0.0 31.0



Instrument :
BNA_M
ClientSampleId :
SSTDIC010

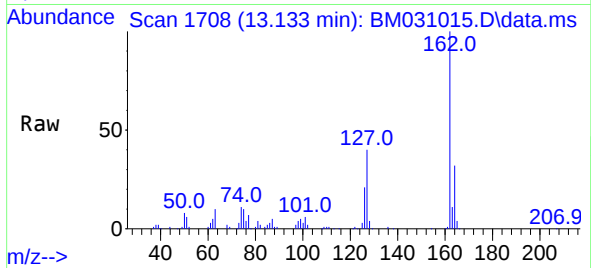
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#47
2-Chloronaphthalene
Concen: 9.783 ng
RT: 13.133 min Scan# 1708
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

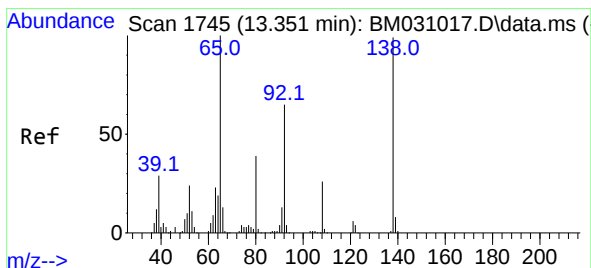
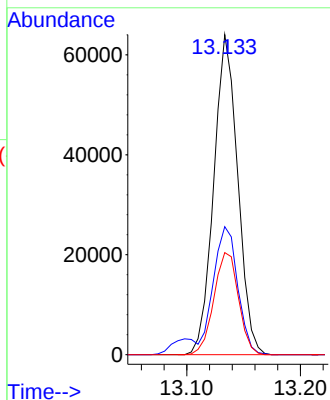
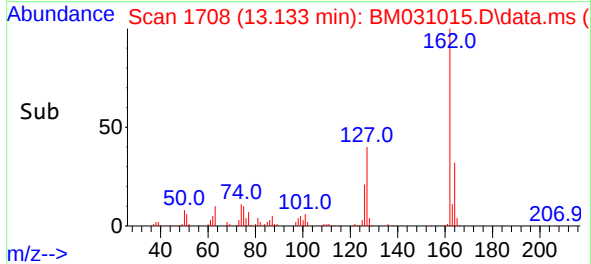
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



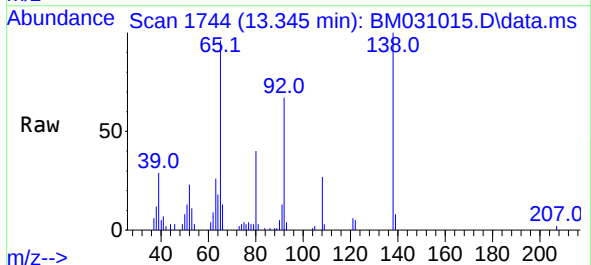
Tgt Ion:162 Resp: 93952
Ion Ratio Lower Upper
162 100
127 40.0 27.1 40.7
164 31.9 26.1 39.1

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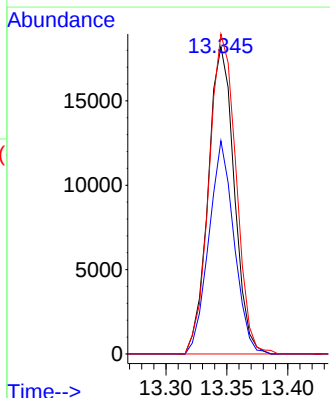
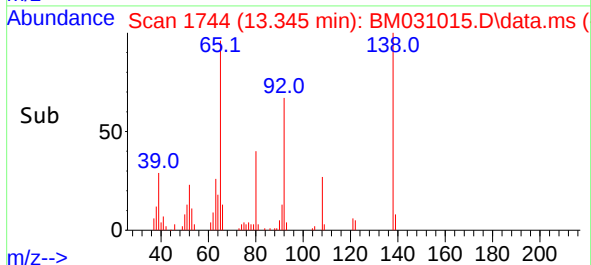
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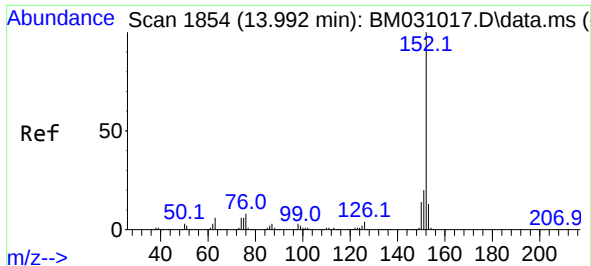


#48
2-Nitroaniline
Concen: 9.005 ng
RT: 13.345 min Scan# 1744
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



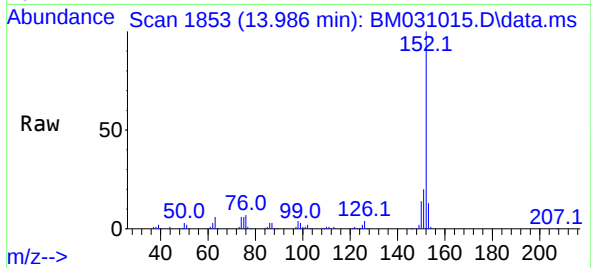
Tgt Ion: 65 Resp: 27111
Ion Ratio Lower Upper
65 100
92 69.4 55.5 83.3
138 104.1 85.7 128.5





#49
Acenaphthylene
Concen: 9.777 ng
RT: 13.986 min Scan# 1853
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

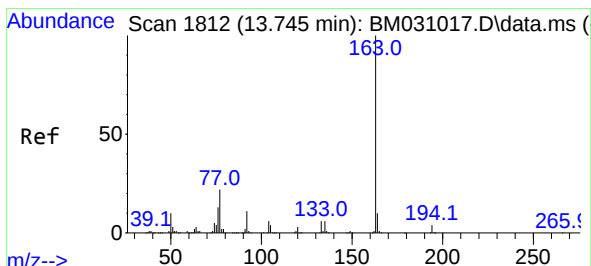
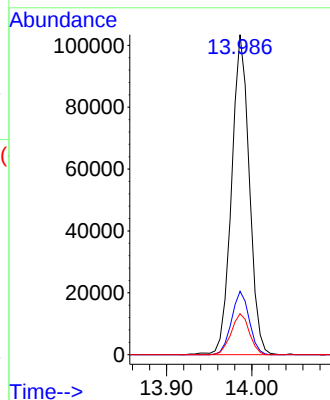
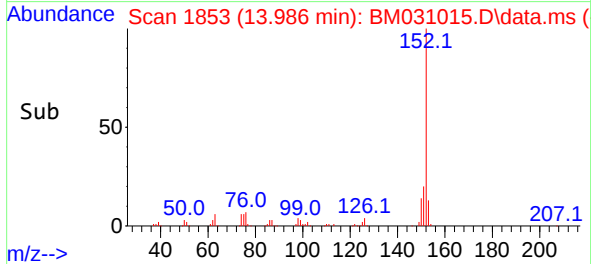
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



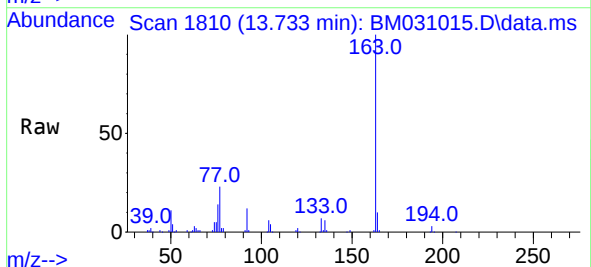
Tgt Ion:152 Resp: 149111
Ion Ratio Lower Upper
152 100
151 19.8 16.3 24.5
153 12.8 10.2 15.4

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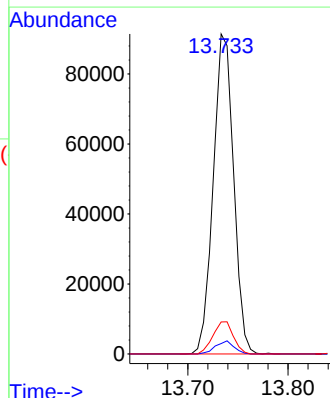
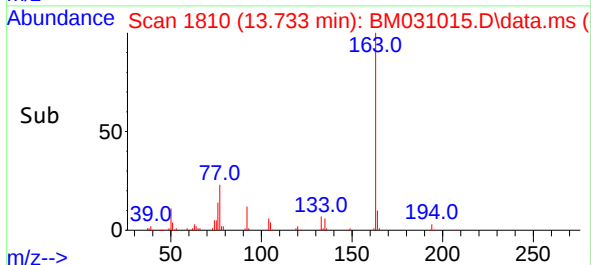
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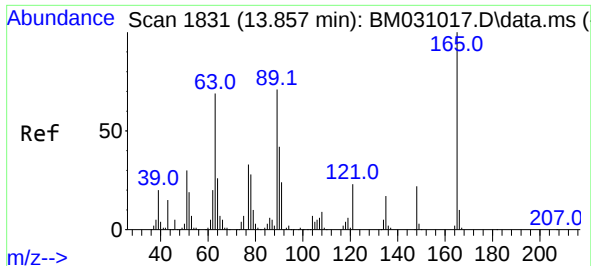


#50
Dimethylphthalate
Concen: 10.107 ng
RT: 13.733 min Scan# 1810
Delta R.T. -0.012 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



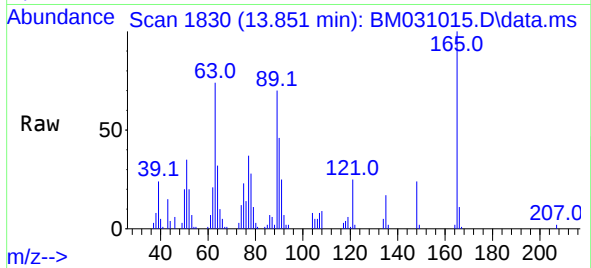
Tgt Ion:163 Resp: 128848
Ion Ratio Lower Upper
163 100
194 3.3 3.3 4.9#
164 10.0 7.9 11.9





#51
2,6-Dinitrotoluene
Concen: 9.751 ng
RT: 13.851 min Scan# 1830
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

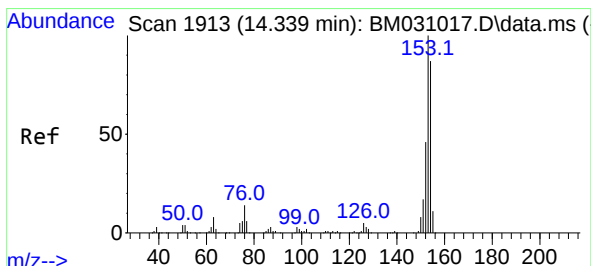
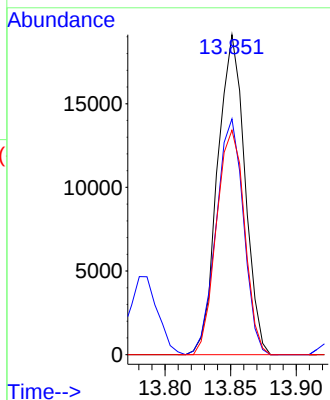
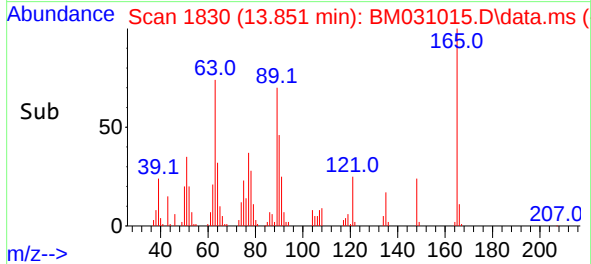
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



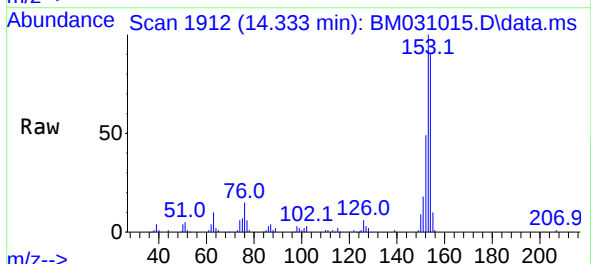
Tgt Ion:165 Resp: 27656
Ion Ratio Lower Upper
165 100
63 73.7 45.3 67.9#
89 70.1 46.3 69.5#

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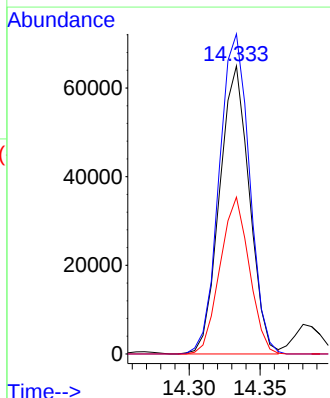
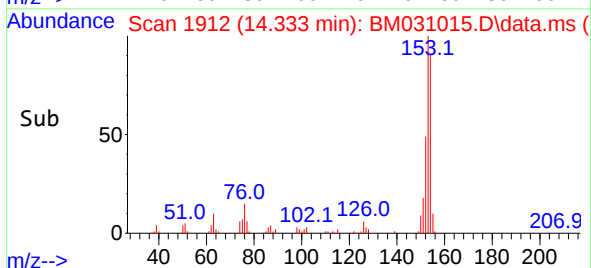
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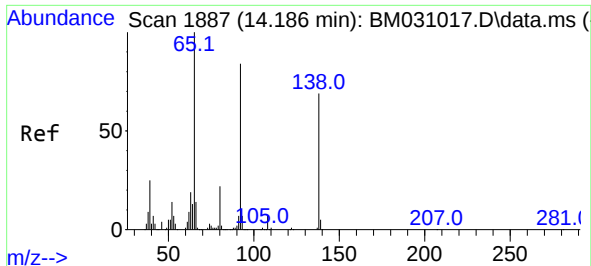


#52
Acenaphthene
Concen: 9.933 ng
RT: 14.333 min Scan# 1912
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



Tgt Ion:154 Resp: 94552
Ion Ratio Lower Upper
154 100
153 111.1 92.2 138.2
152 54.5 43.4 65.2





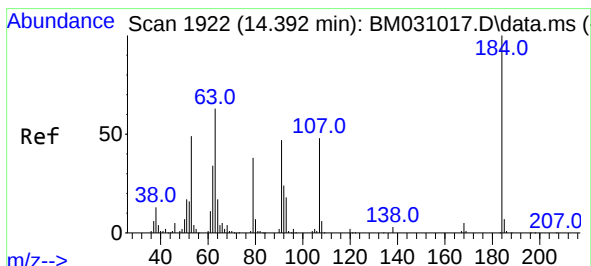
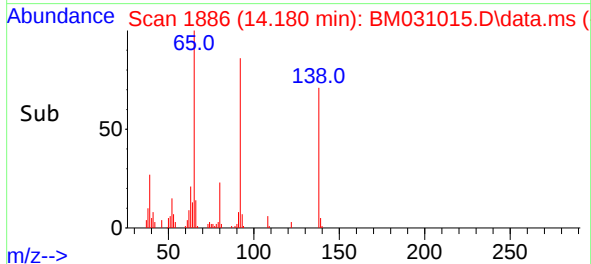
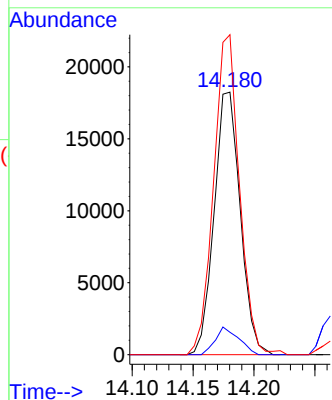
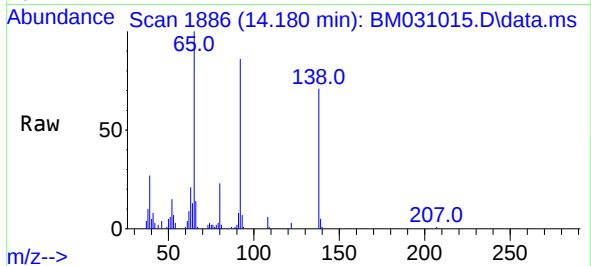
#53
3-Nitroaniline
Concen: 9.497 ng
RT: 14.180 min Scan# 1886
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt Ion:138 Resp: 27221
Ion Ratio Lower Upper
138 100
108 8.5 7.7 11.5
92 121.9 92.6 138.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

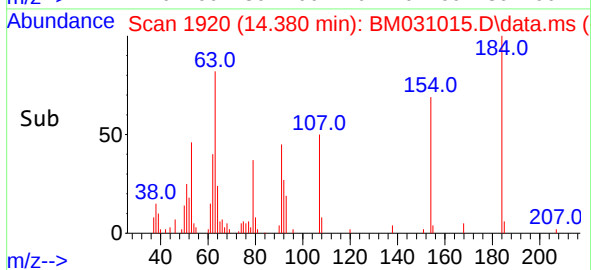
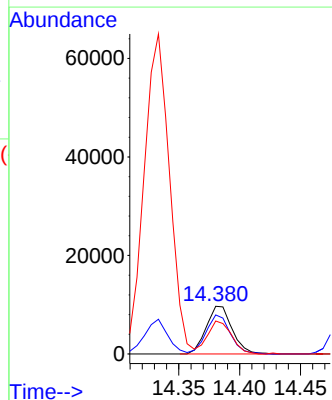
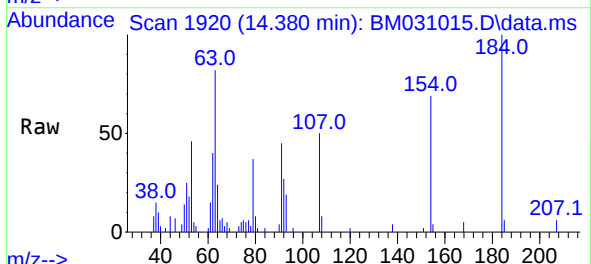
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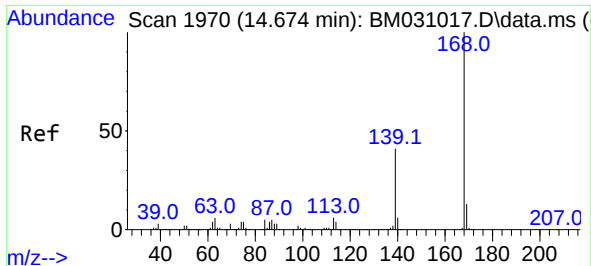
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#54
2,4-Dinitrophenol
Concen: 8.689 ng
RT: 14.380 min Scan# 1920
Delta R.T. -0.012 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

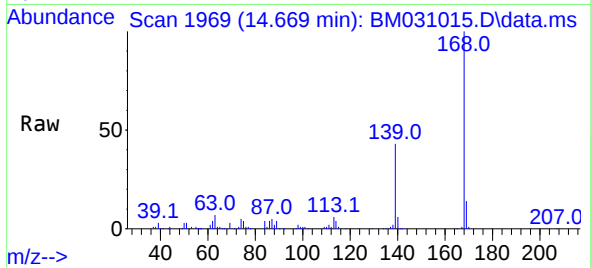
Tgt Ion:184 Resp: 14324
Ion Ratio Lower Upper
184 100
63 81.9 54.2 81.2#
154 69.2 56.1 84.1





#55
Dibenzenofuran
Concen: 10.091 ng
RT: 14.669 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

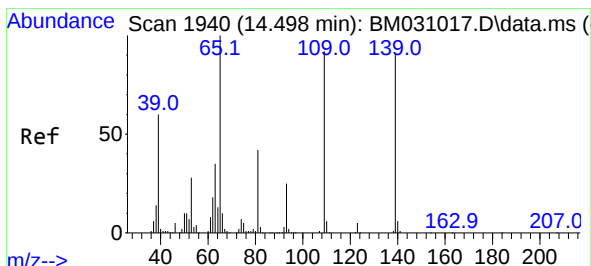
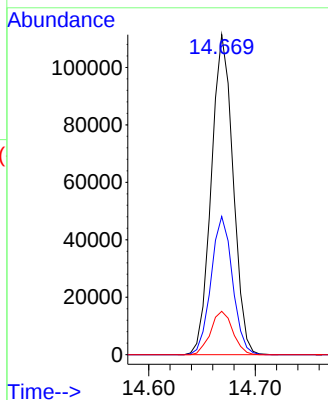
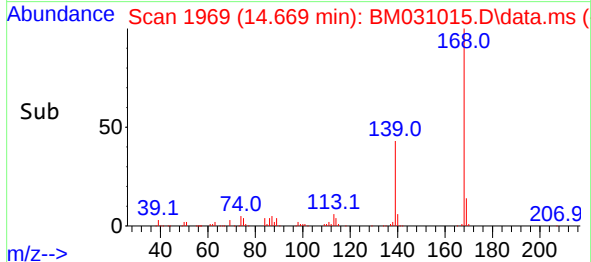
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



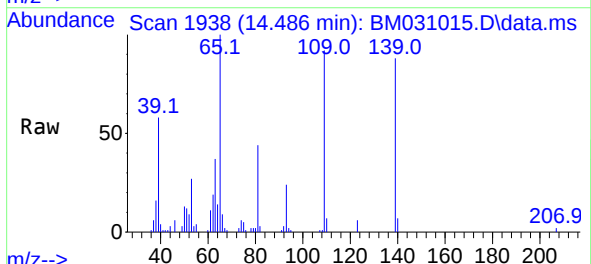
Tgt Ion:168 Resp: 157788
Ion Ratio Lower Upper
168 100
139 43.2 29.4 44.0
169 13.5 10.8 16.2

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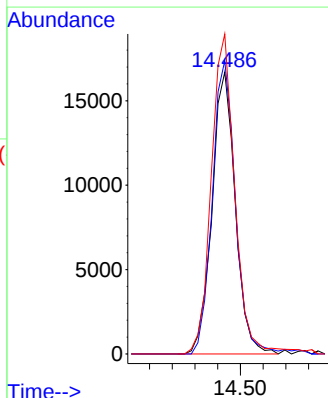
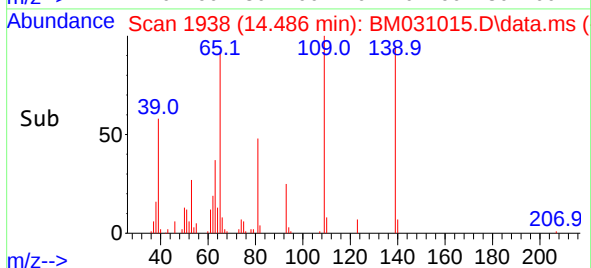
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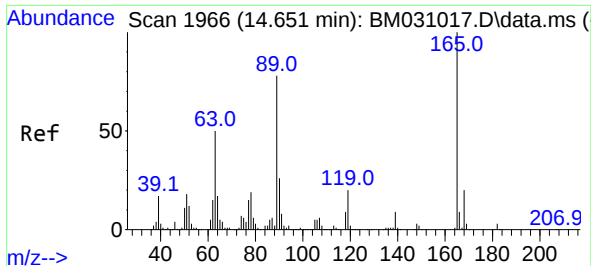


#56
4-Nitrophenol
Concen: 9.442 ng
RT: 14.486 min Scan# 1938
Delta R.T. -0.012 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



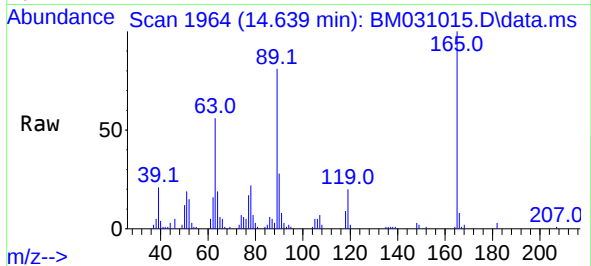
Tgt Ion:139 Resp: 23779
Ion Ratio Lower Upper
139 100
109 104.0 64.5 104.5
65 113.5 78.9 118.9





#57
2,4-Dinitrotoluene
Concen: 9.488 ng
RT: 14.639 min Scan# 1964
Delta R.T. -0.012 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

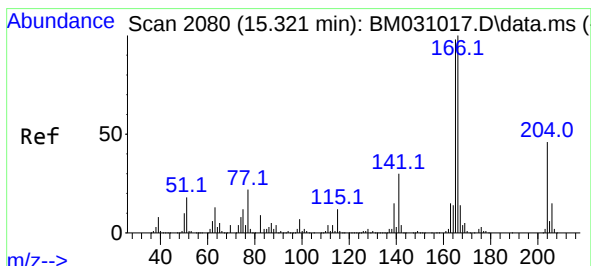
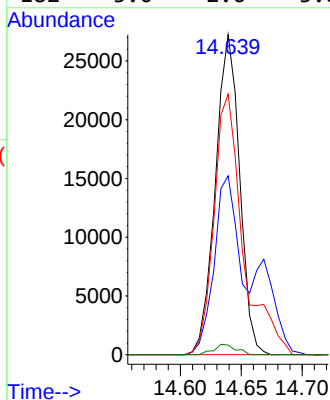
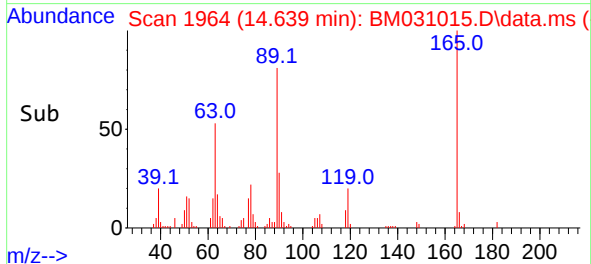
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



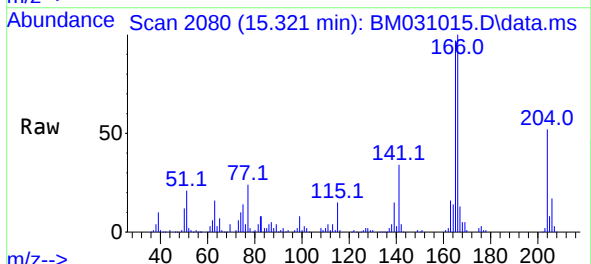
Tgt Ion:165 Resp: 37736
Ion Ratio Lower Upper
165 100
63 55.9 35.0 52.4#
89 81.4 55.2 82.8
182 3.0 2.6 3.8

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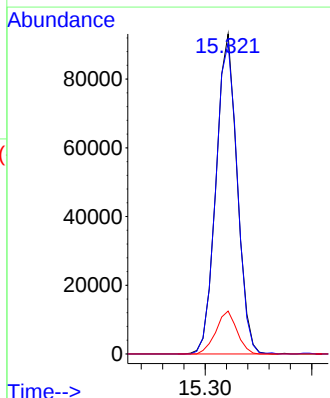
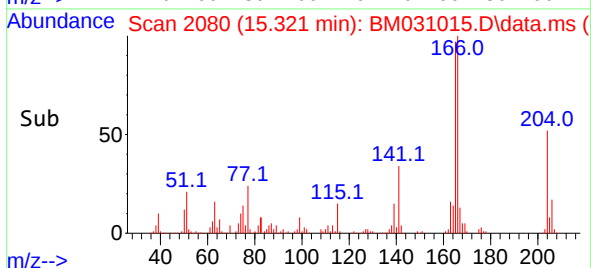
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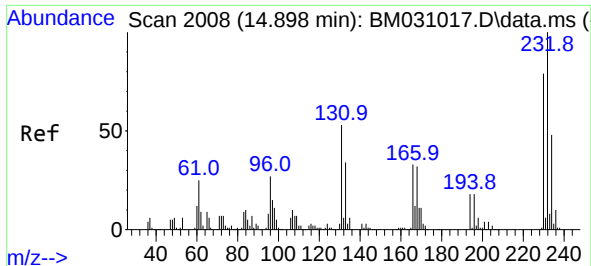


#58
Fluorene
Concen: 9.674 ng
RT: 15.321 min Scan# 2080
Delta R.T. 0.000 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



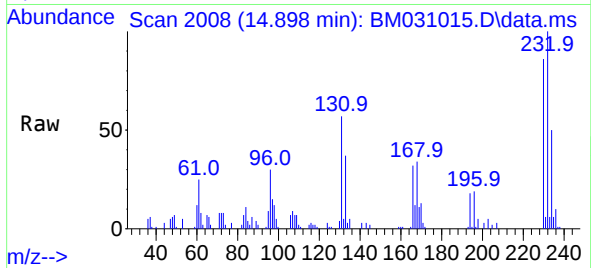
Tgt Ion:166 Resp: 127521
Ion Ratio Lower Upper
166 100
165 97.1 79.0 118.6
167 13.4 10.8 16.2





#59
2,3,4,6-Tetrachlorophenol
Concen: 9.564 ng m
RT: 14.898 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

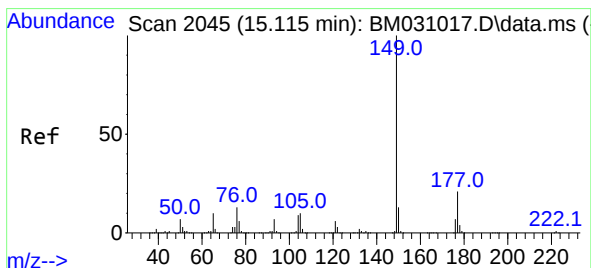
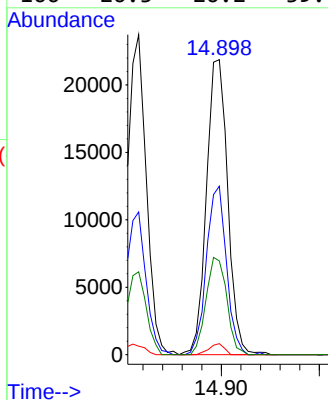
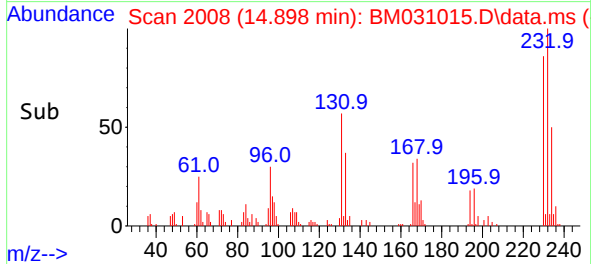
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



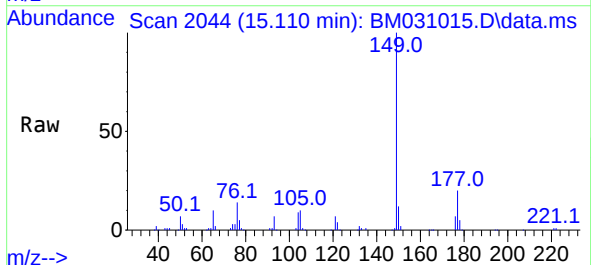
Tgt Ion:232 Resp: 33049
Ion Ratio Lower Upper
232 100
131 45.3 34.4 51.6
130 3.2 2.2 3.2
166 26.3 26.2 39.4

Manual Integrations
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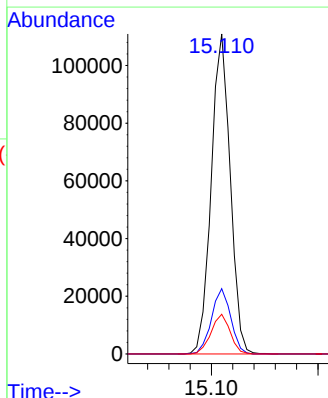
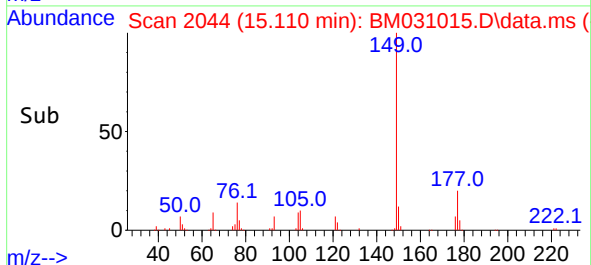
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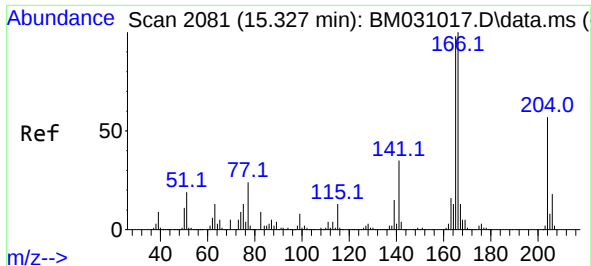


#60
Diethylphthalate
Concen: 10.023 ng
RT: 15.110 min Scan# 2044
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



Tgt Ion:149 Resp: 137270
Ion Ratio Lower Upper
149 100
177 20.4 17.9 26.9
150 12.4 10.3 15.5





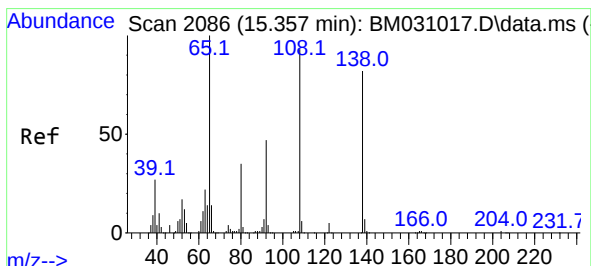
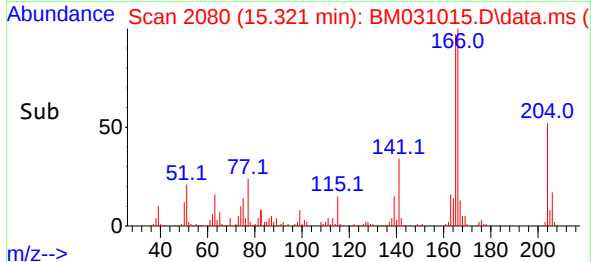
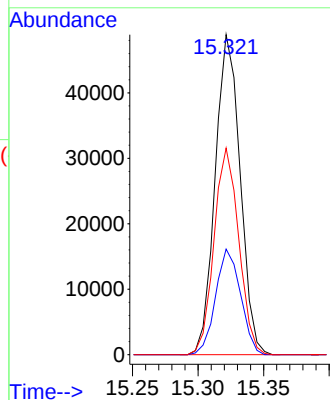
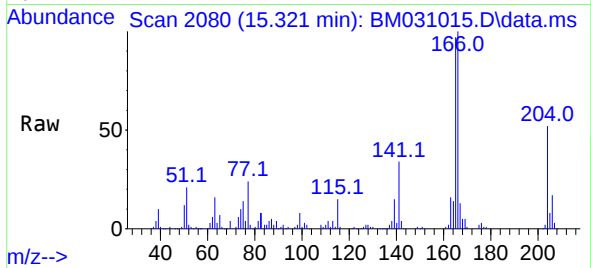
#61
4-Chlorophenyl-phenylether
Concen: 9.739 ng
RT: 15.321 min Scan# 2080
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt Ion:204 Resp: 64586
Ion Ratio Lower Upper
204 100
206 33.0 25.5 38.3
141 64.6 40.3 60.5#

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

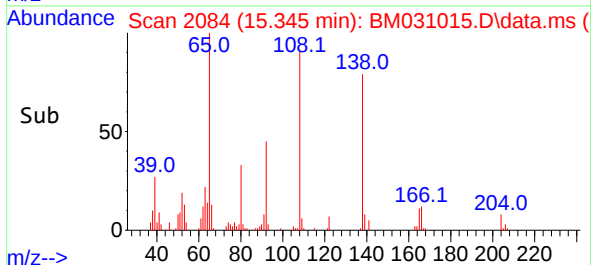
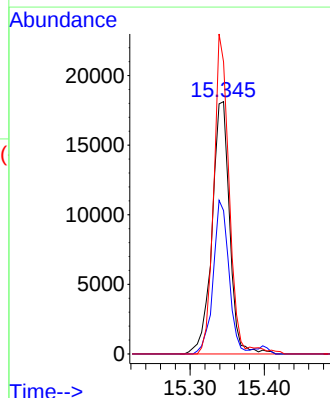
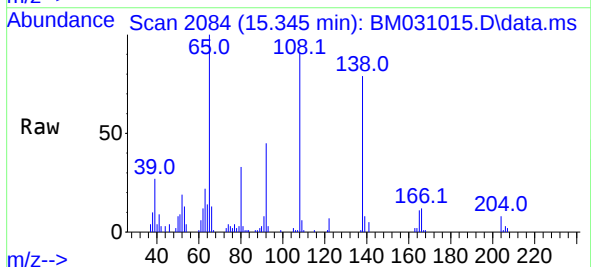
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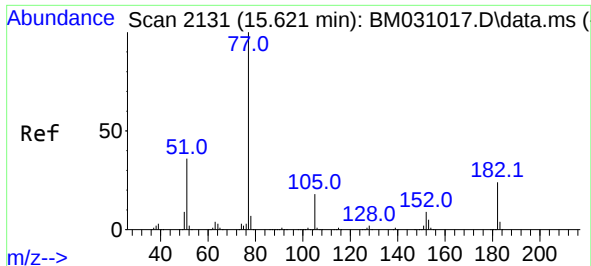
mohammad
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#62
4-Nitroaniline
Concen: 9.531 ng
RT: 15.345 min Scan# 2084
Delta R.T. -0.012 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

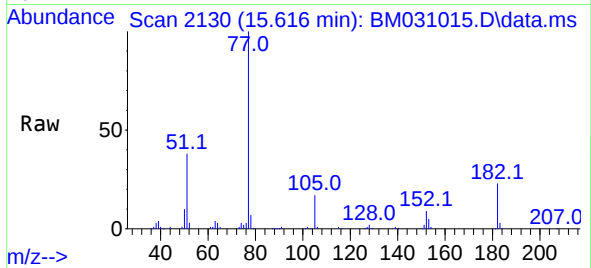
Tgt Ion:138 Resp: 29862
Ion Ratio Lower Upper
138 100
92 56.8 33.4 73.4
108 115.7 75.5 115.5#





#63
Azobenzene
Concen: 10.169 ng
RT: 15.616 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

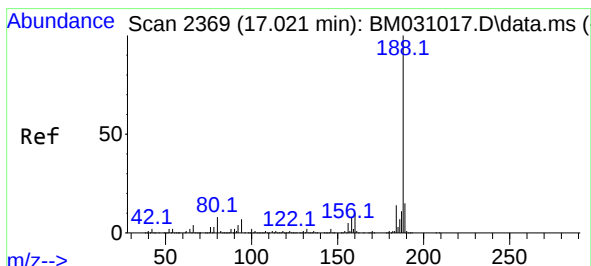
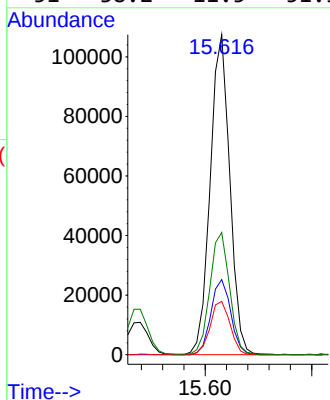
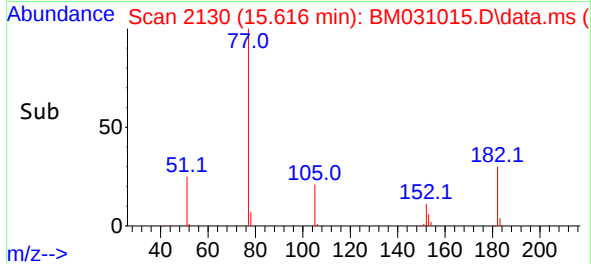
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



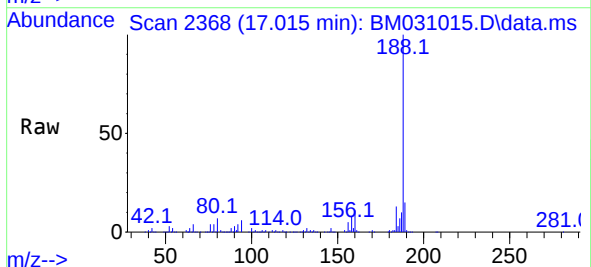
Tgt Ion: 77	Resp: 137503
Ion Ratio	Lower Upper
77 100	
182 23.5	6.8 46.8
105 16.6	0.0 36.6
51 38.2	11.5 51.5

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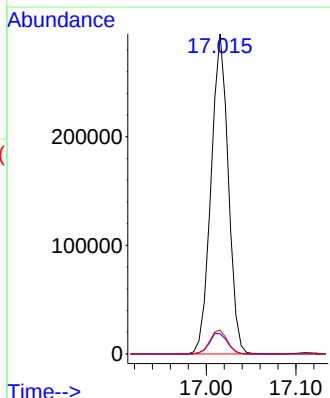
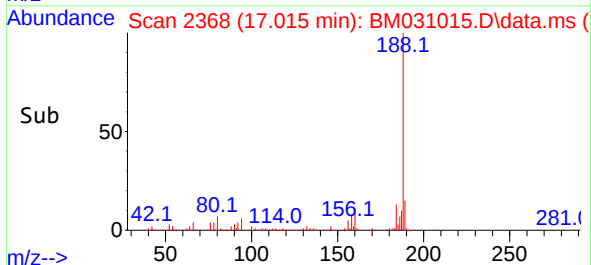
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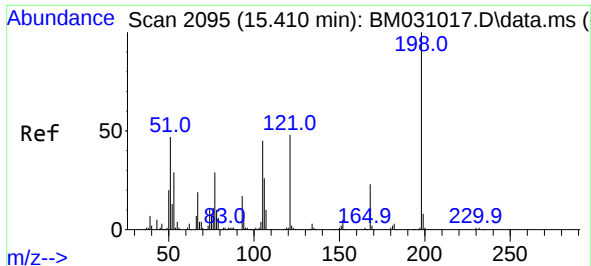


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.015 min Scan# 2368
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



Tgt Ion:188	Resp: 392348
Ion Ratio	Lower Upper
188 100	
94 6.3	6.0 9.0
80 7.5	6.6 9.8





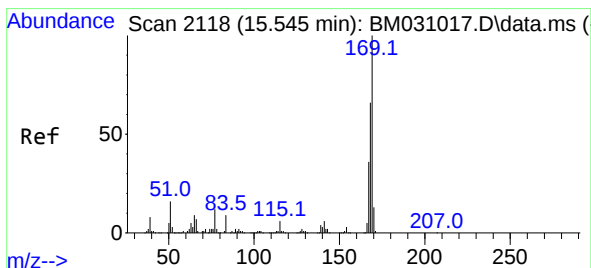
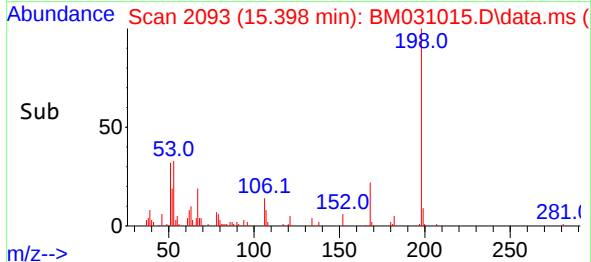
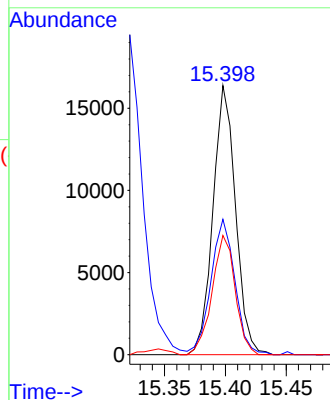
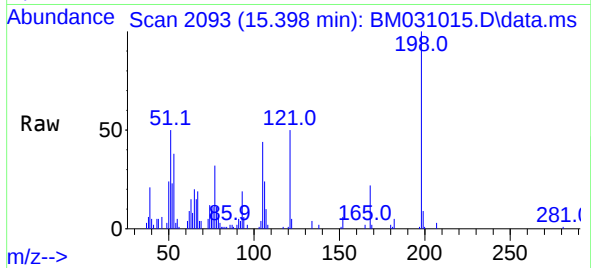
#65
4,6-Dinitro-2-methylphenol
Concen: 8.600 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.012 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt Ion:198 Resp: 21170
Ion Ratio Lower Upper
198 100
51 50.3 18.9 58.9
105 44.3 17.6 57.6

Instrument :
BNA_M
ClientSampleId :
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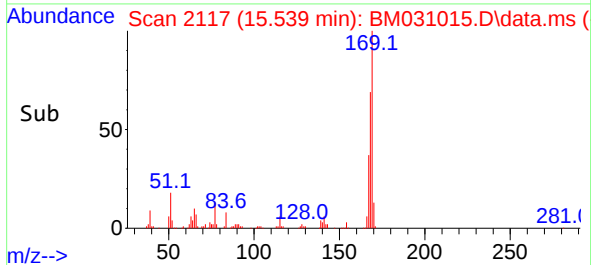
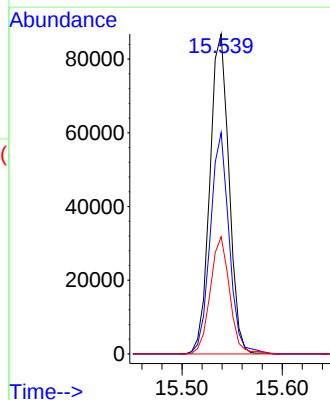
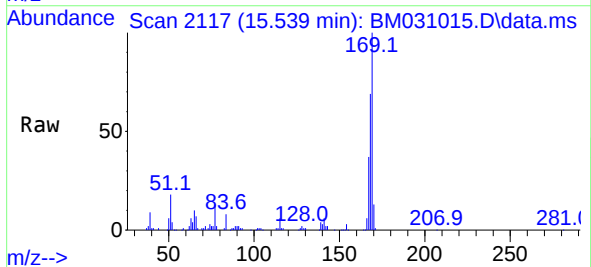
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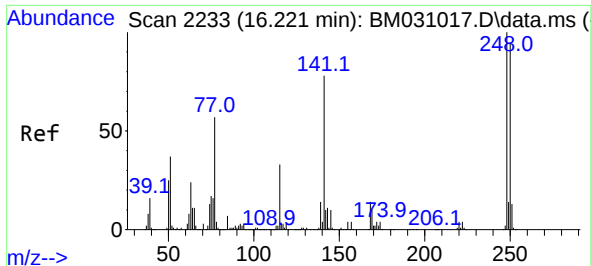
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#66
n-Nitrosodiphenylamine
Concen: 9.853 ng
RT: 15.539 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

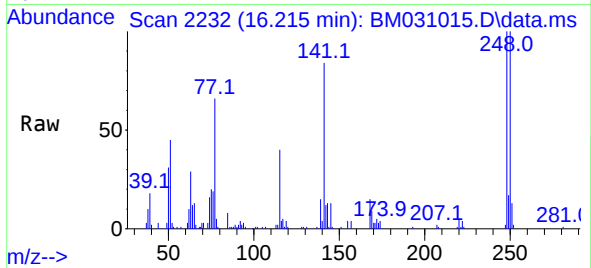
Tgt Ion:169 Resp: 115310
Ion Ratio Lower Upper
169 100
168 69.1 54.2 81.2
167 36.6 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 9.912 ng
RT: 16.215 min Scan# 2232
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

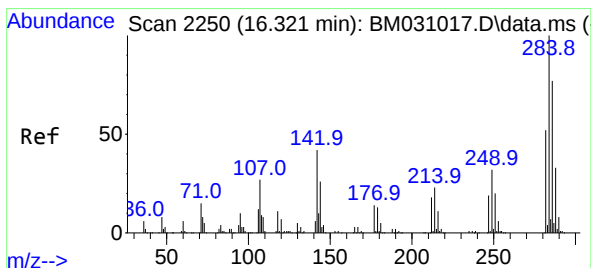
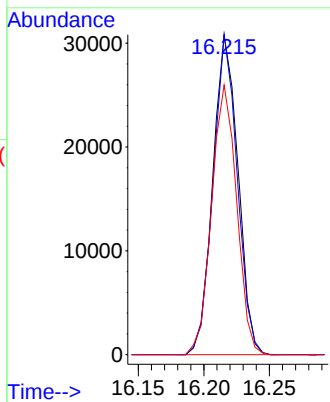
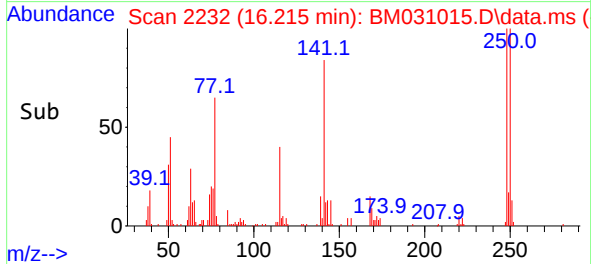
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



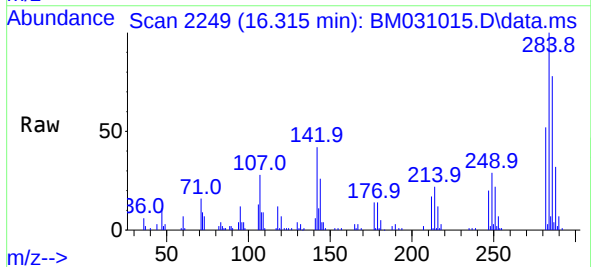
Tgt Ion:248 Resp: 40983
Ion Ratio Lower Upper
248 100
250 100.2 77.9 116.9
141 84.4 56.2 84.2#

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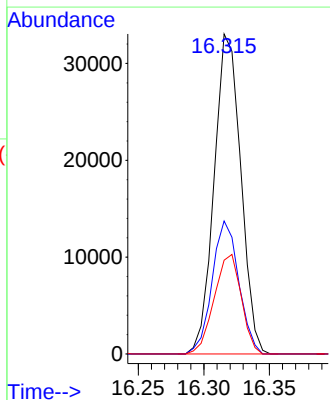
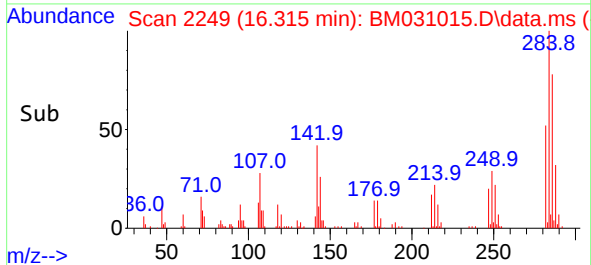
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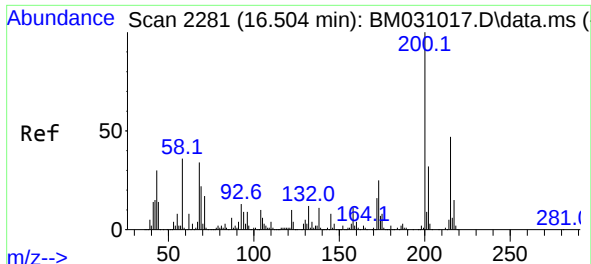


#68
Hexachlorobenzene
Concen: 10.099 ng
RT: 16.315 min Scan# 2249
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



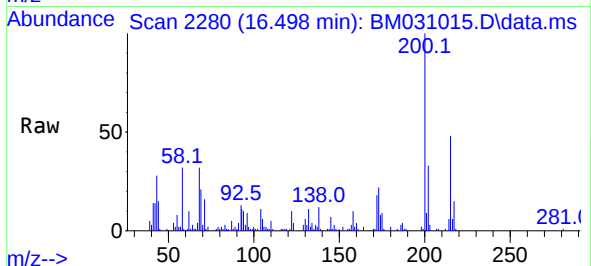
Tgt Ion:284 Resp: 46719
Ion Ratio Lower Upper
284 100
142 41.5 29.0 43.4
249 29.3 26.0 39.0





#69
Atrazine
Concen: 9.846 ng
RT: 16.498 min Scan# 2280
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

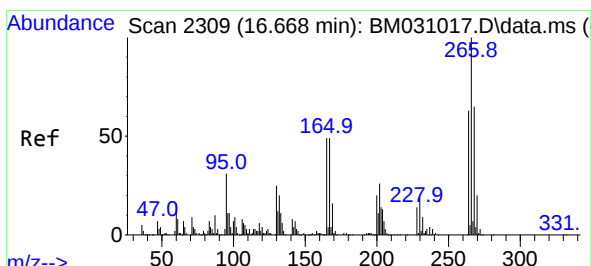
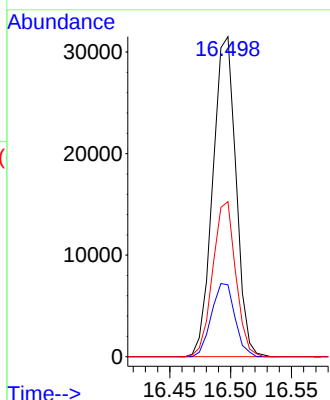
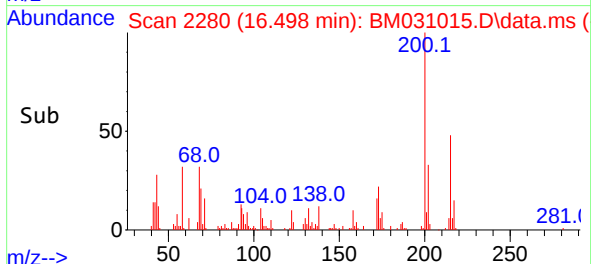
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



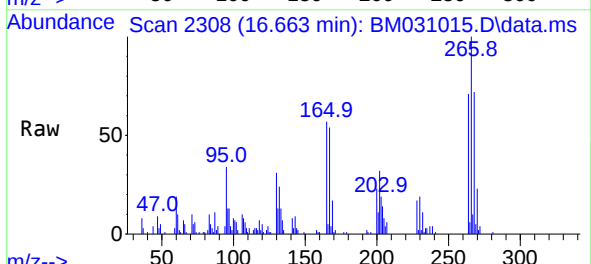
Tgt Ion:200 Resp: 41800
Ion Ratio Lower Upper
200 100
173 22.5 3.8 43.8
215 48.4 24.8 64.8

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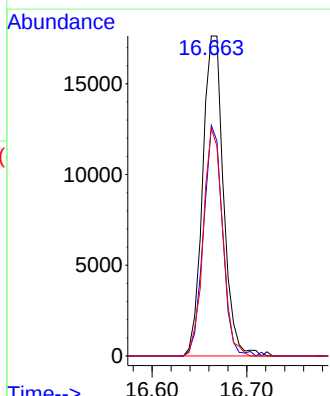
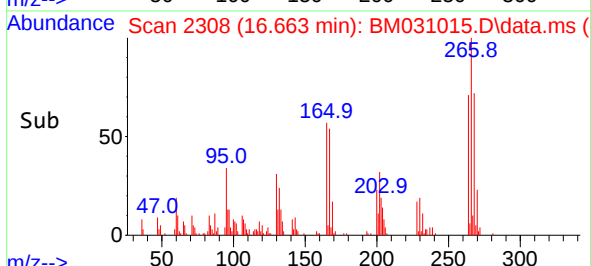
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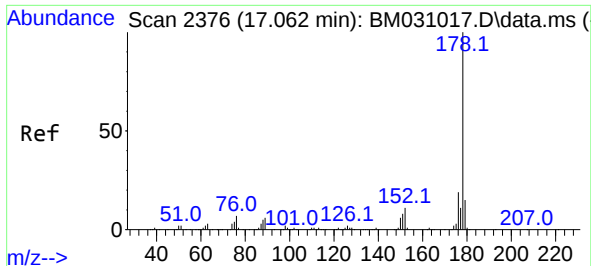


#70
Pentachlorophenol
Concen: 8.917 ng
RT: 16.663 min Scan# 2308
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



Tgt Ion:266 Resp: 26919
Ion Ratio Lower Upper
266 100
268 72.1 52.8 79.2
264 71.1 51.9 77.9





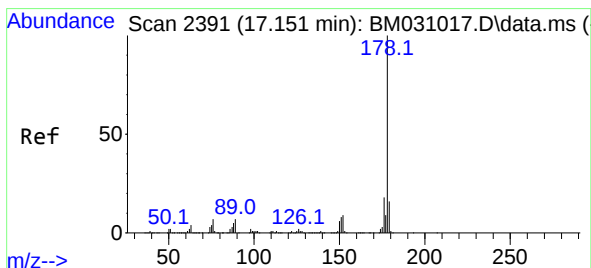
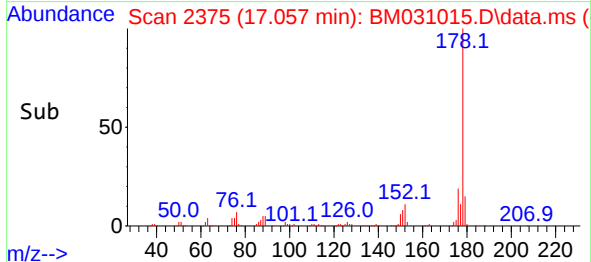
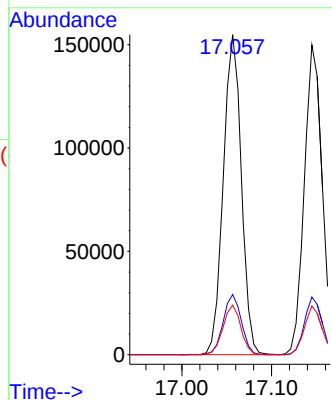
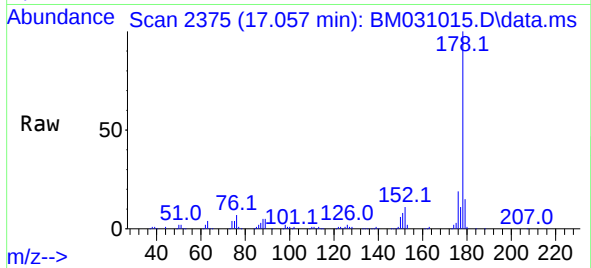
#71
Phenanthrene
Concen: 9.969 ng
RT: 17.057 min Scan# 2375
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt Ion:178 Resp: 216261
Ion Ratio Lower Upper
178 100
176 18.8 15.4 23.0
179 15.5 12.2 18.4

Instrument :
BNA_M
ClientSampleId :
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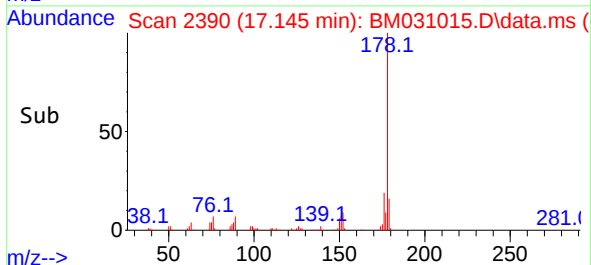
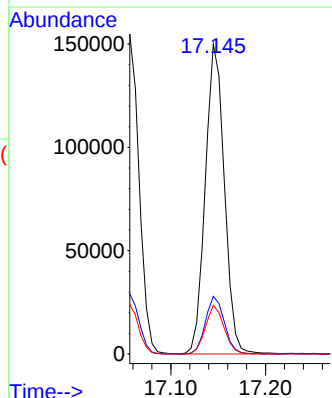
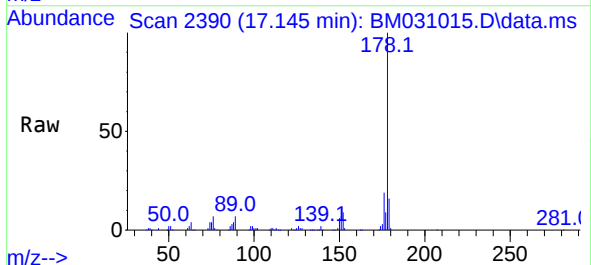
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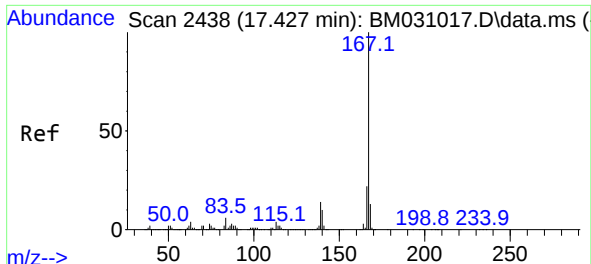
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#72
Anthracene
Concen: 9.786 ng
RT: 17.145 min Scan# 2390
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

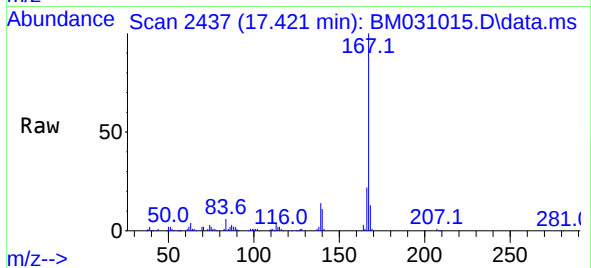
Tgt Ion:178 Resp: 209437
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.4
179 15.7 12.5 18.7





#73
 Carbazole
 Concen: 10.134 ng
 RT: 17.421 min Scan# 2437
 Delta R.T. -0.006 min
 Lab File: BM031015.D
 Acq: 20 Jul 2021 09:33

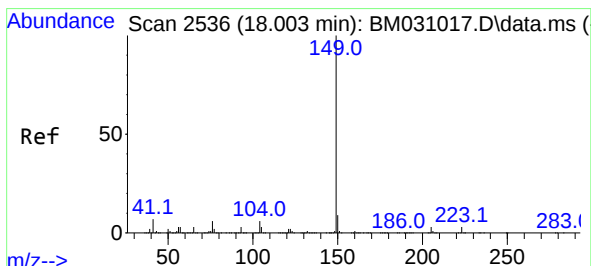
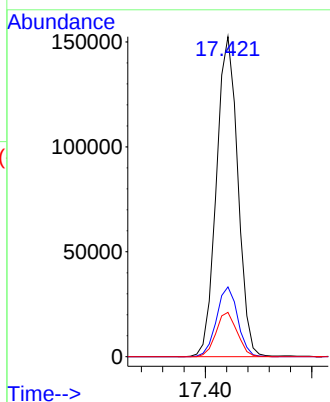
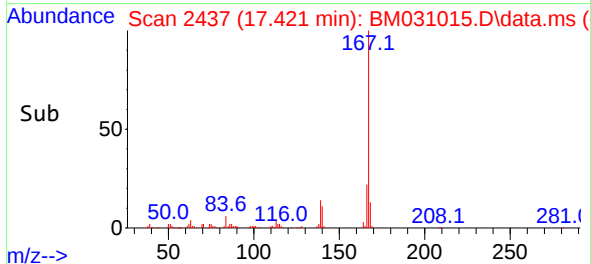
Instrument :
 BNA_M
 ClientSampleId :
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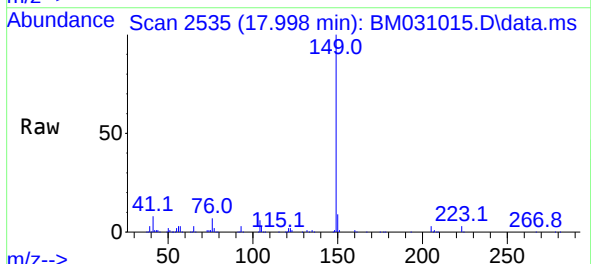
Tgt Ion:167 Resp: 212616
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.4 26.0
 139 13.9 9.8 14.6

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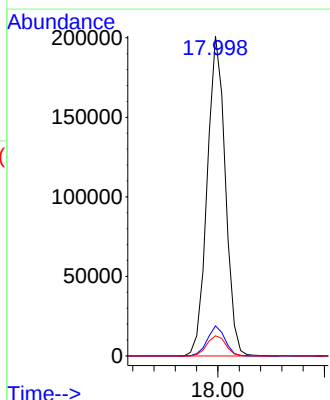
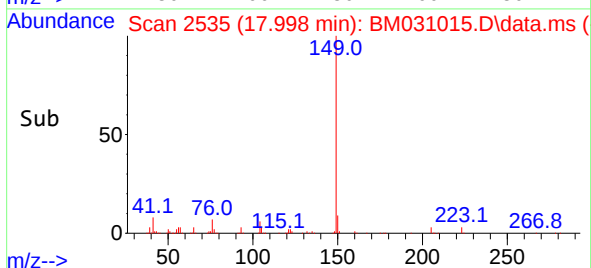
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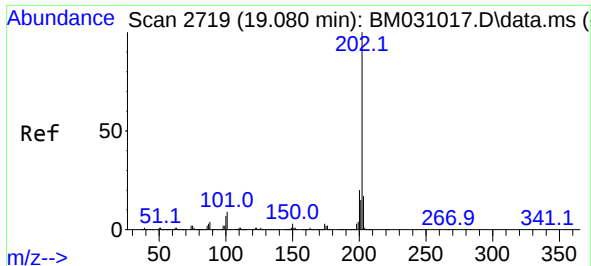


#74
 Di-n-butylphthalate
 Concen: 9.480 ng
 RT: 17.998 min Scan# 2535
 Delta R.T. -0.006 min
 Lab File: BM031015.D
 Acq: 20 Jul 2021 09:33

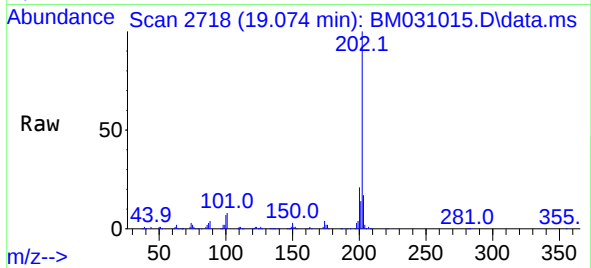


Tgt Ion:149 Resp: 236980
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.2 10.8
 104 6.3 4.3 6.5

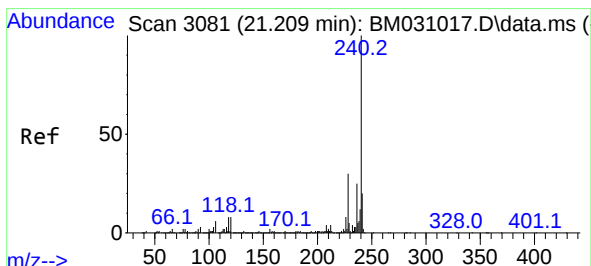
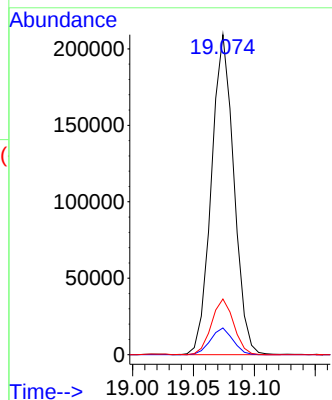
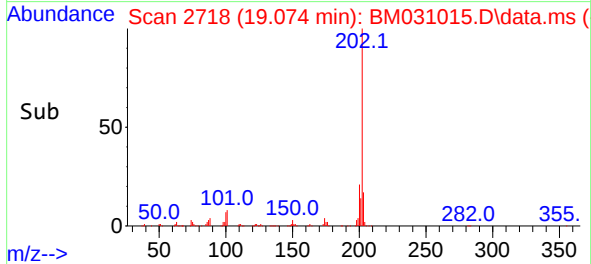




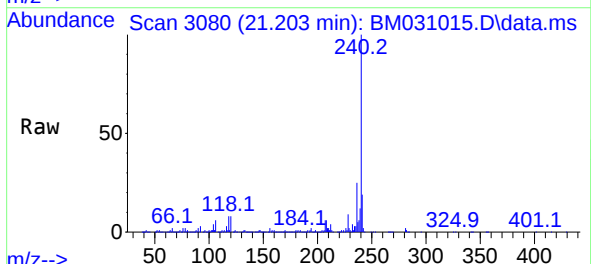
#75
Fluoranthene
Concen: 10.065 ng
RT: 19.074 min Scan# 2718
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



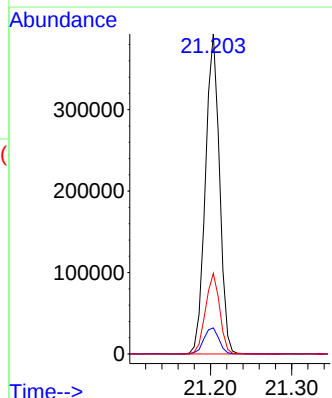
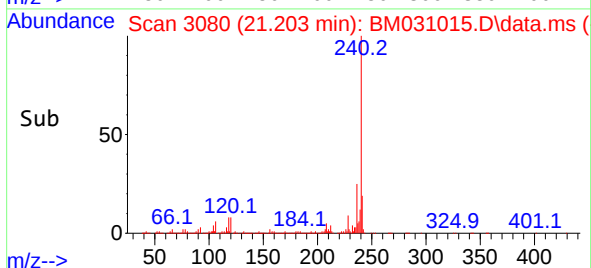
Tgt Ion:202 Resp: 269197
Ion Ratio Lower Upper
202 100
101 8.4 0.0 28.6
203 17.4 0.0 37.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.203 min Scan# 3080
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



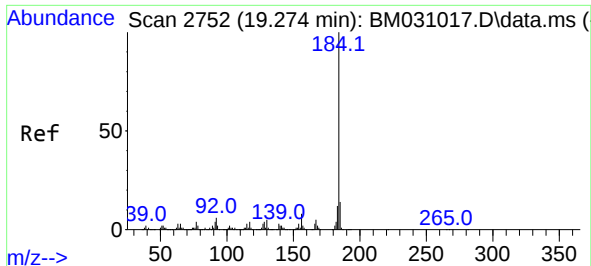
Tgt Ion:240 Resp: 472143
Ion Ratio Lower Upper
240 100
120 8.1 7.0 10.6
236 25.2 21.0 31.4



Instrument :
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ClientSampleId :
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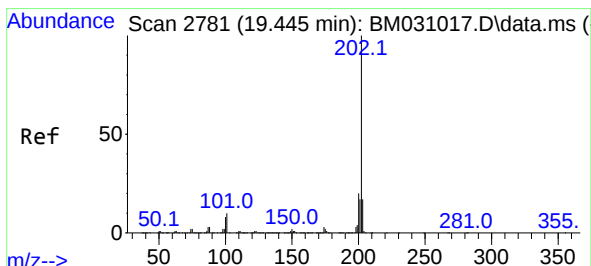
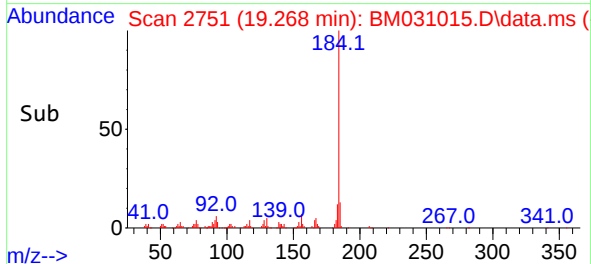
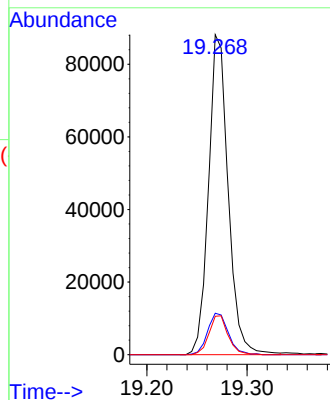
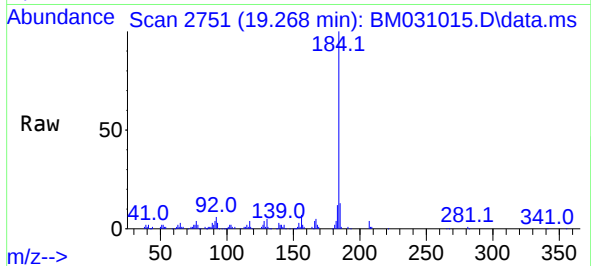
#77
Benzidine
Concen: 9.782 ng
RT: 19.268 min Scan# 2751
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt Ion:	184	Resp:	120127
Ion	Ratio	Lower	Upper
184	100		
185	12.9	10.9	16.3
183	12.0	9.8	14.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

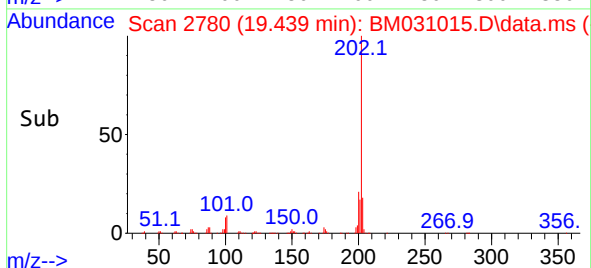
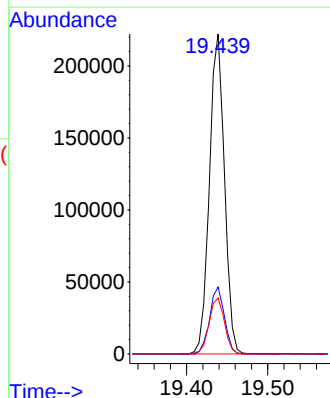
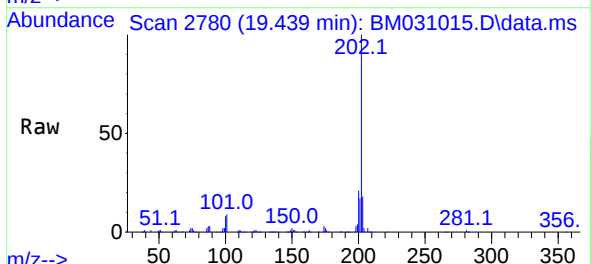
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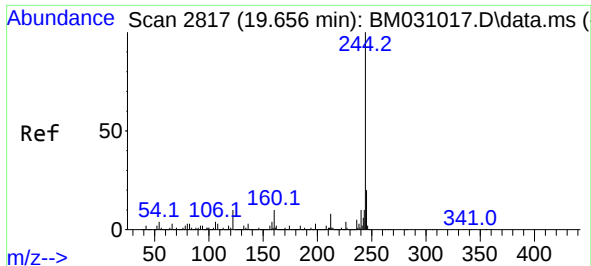
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#78
Pyrene
Concen: 9.500 ng
RT: 19.439 min Scan# 2780
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt Ion:	202	Resp:	285447
Ion	Ratio	Lower	Upper
202	100		
200	20.9	17.3	25.9
203	17.5	13.9	20.9





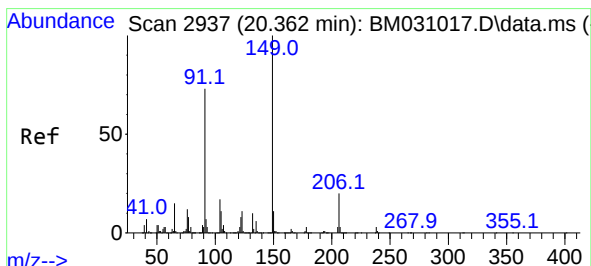
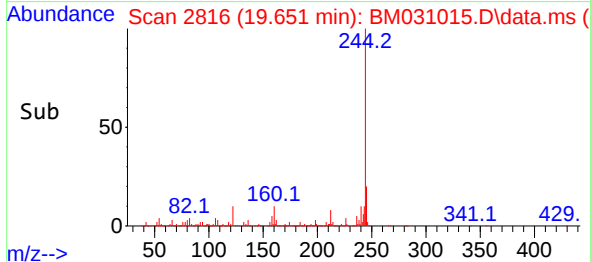
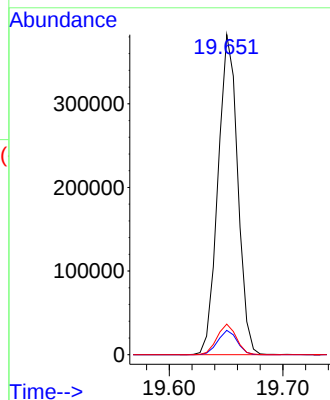
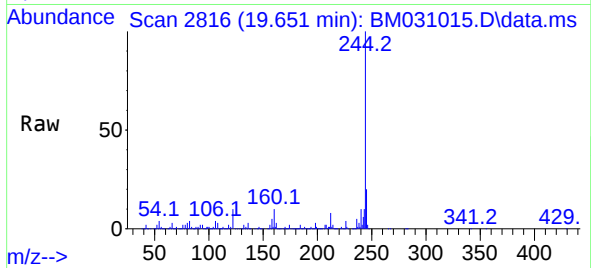
#79
Terphenyl-d14
Concen: 19.026 ng
RT: 19.651 min Scan# 2816
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt Ion:244 Resp: 461484
Ion Ratio Lower Upper
244 100
212 7.6 6.3 9.5
122 9.5 6.9 10.3

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

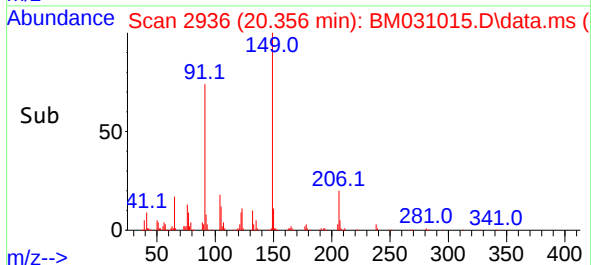
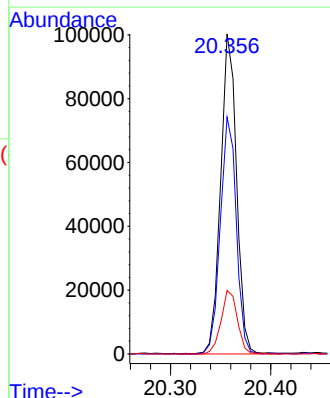
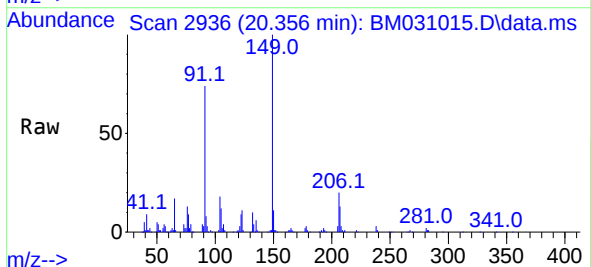
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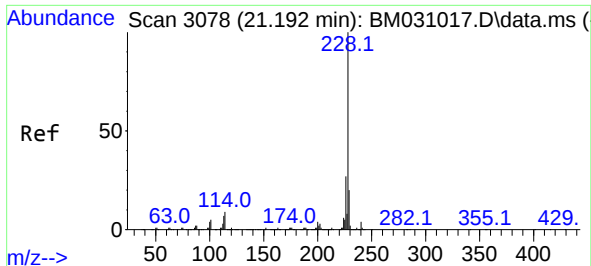
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#80
Butylbenzylphthalate
Concen: 8.613 ng
RT: 20.356 min Scan# 2936
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt Ion:149 Resp: 110806
Ion Ratio Lower Upper
149 100
91 74.0 57.4 86.0
206 19.9 16.6 25.0





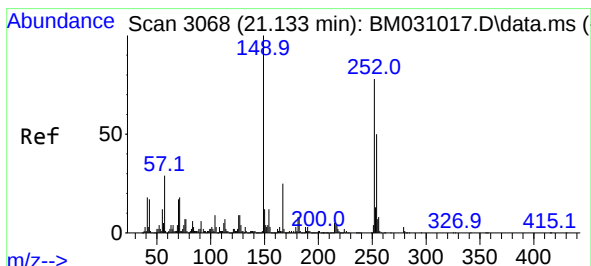
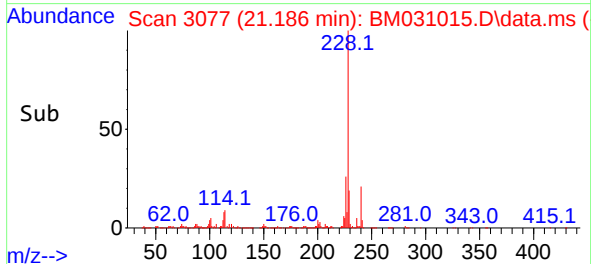
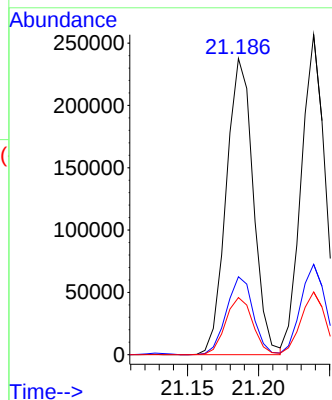
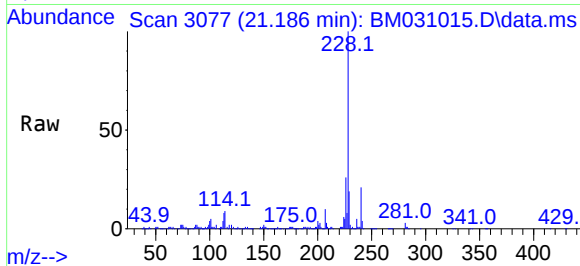
#81
Benzo(a)anthracene
Concen: 10.052 ng
RT: 21.186 min Scan# 3077
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt Ion:228	Resp: 313878
Ion Ratio	Lower Upper
228 100	
226 26.3	22.3 33.5
229 19.3	15.7 23.5

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

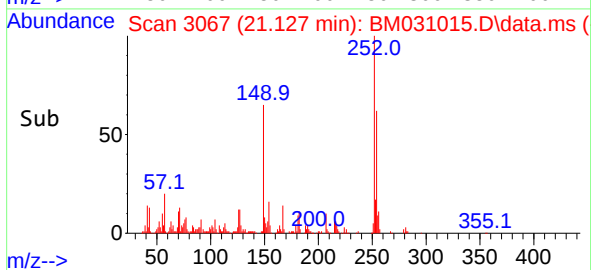
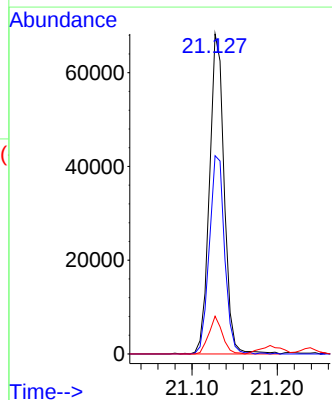
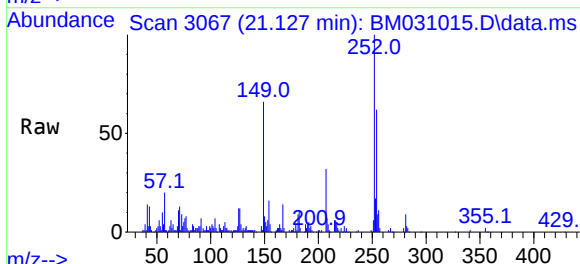
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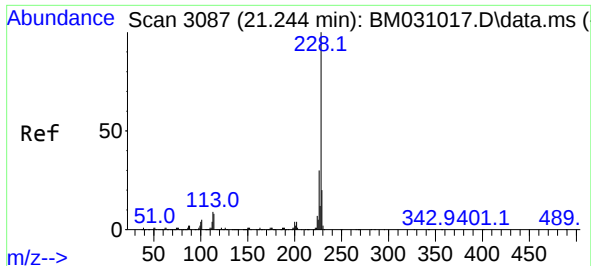
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#82
3,3'-Dichlorobenzidine
Concen: 9.619 ng
RT: 21.127 min Scan# 3067
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt	Ion:252	Resp:	81852
Ion	Ratio	Lower	Upper
252	100		
254	62.0	51.5	77.3
126	11.8	8.6	13.0





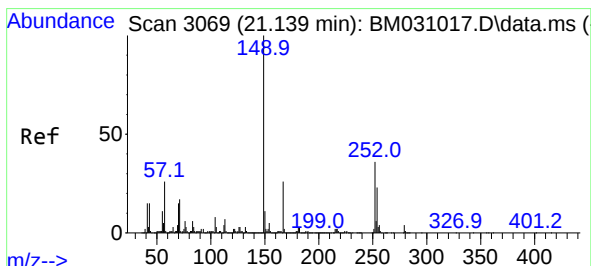
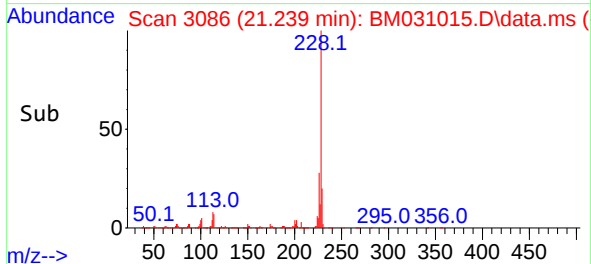
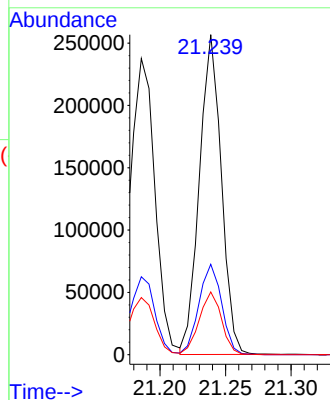
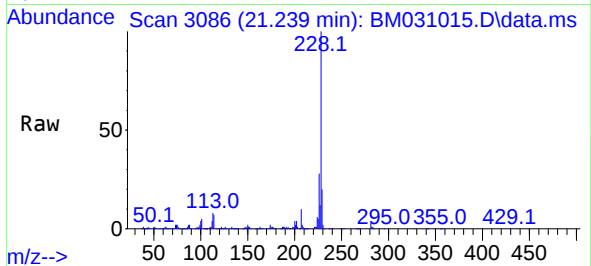
#83
Chrysene
Concen: 9.853 ng
RT: 21.239 min Scan# 3086
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

Tgt Ion:228 Resp: 299273
Ion Ratio Lower Upper
228 100
226 28.3 24.6 36.8
229 19.6 15.5 23.3

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

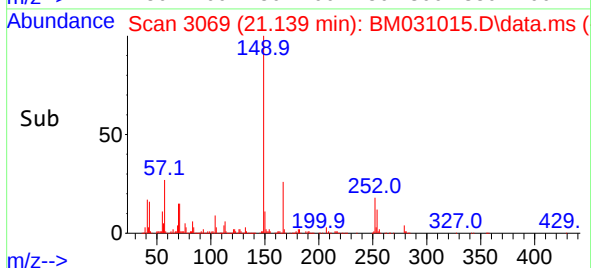
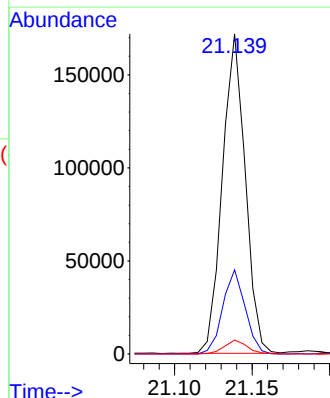
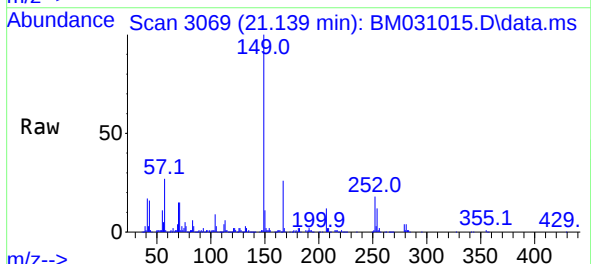
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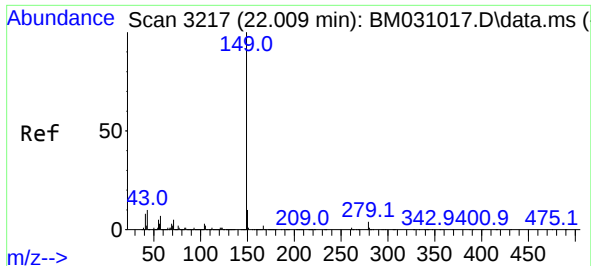
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#84
Bis(2-ethylhexyl)phthalate
Concen: 8.902 ng
RT: 21.139 min Scan# 3069
Delta R.T. 0.000 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

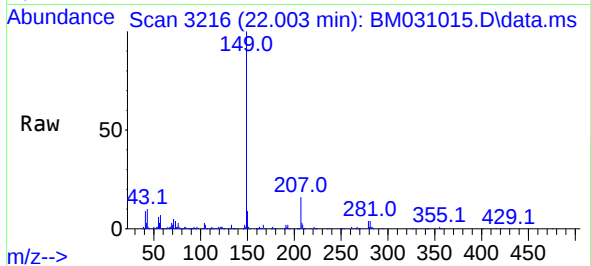
Tgt Ion:149 Resp: 176054
Ion Ratio Lower Upper
149 100
167 26.3 22.6 33.8
279 4.3 3.8 5.8





#85
Di-n-octyl phthalate
Concen: 9.261 ng
RT: 22.003 min Scan# 3216
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

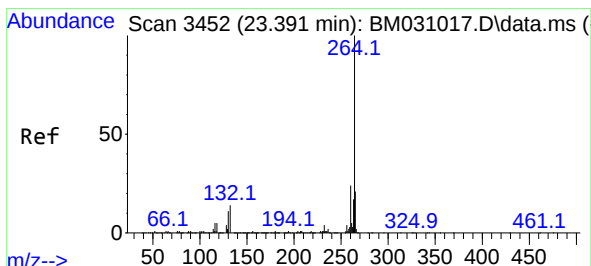
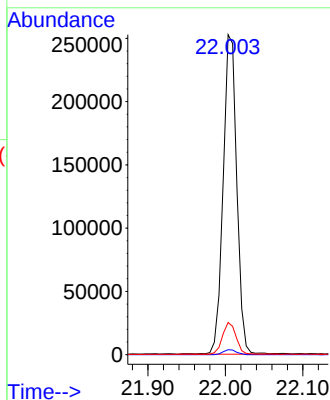
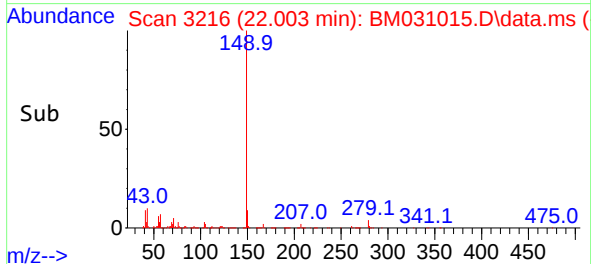
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



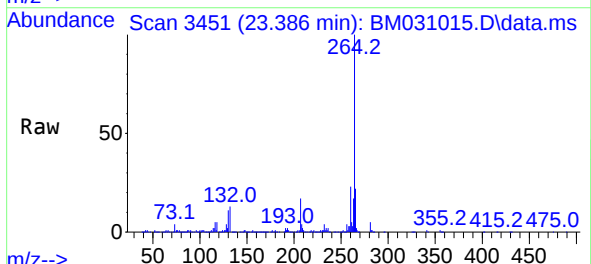
Tgt Ion:149 Resp: 309888
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 10.1 7.4 11.0

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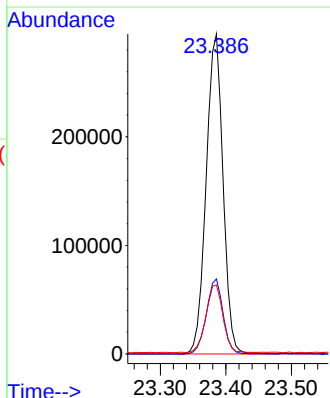
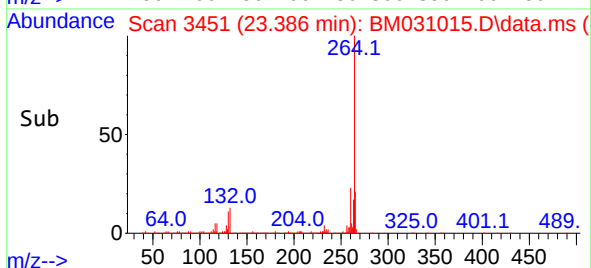
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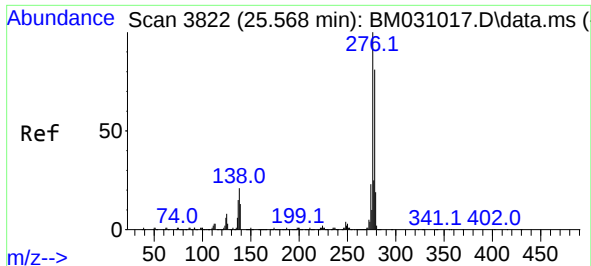


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.386 min Scan# 3451
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



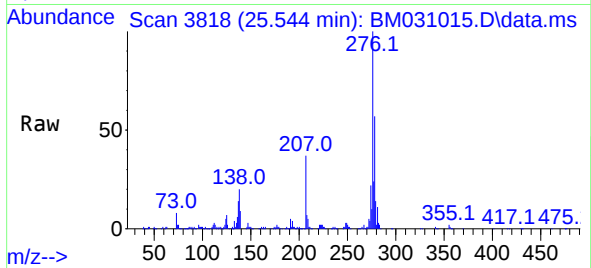
Tgt Ion:264 Resp: 527153
Ion Ratio Lower Upper
264 100
260 23.4 19.8 29.8
265 21.6 17.7 26.5





#87
Indeno(1,2,3-cd)pyrene
Concen: 10.108 ng
RT: 25.544 min Scan# 3818
Delta R.T. -0.023 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

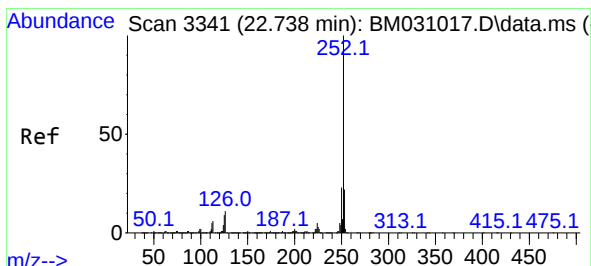
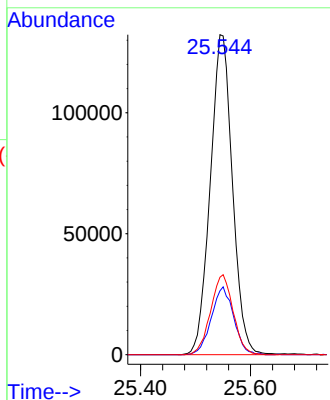
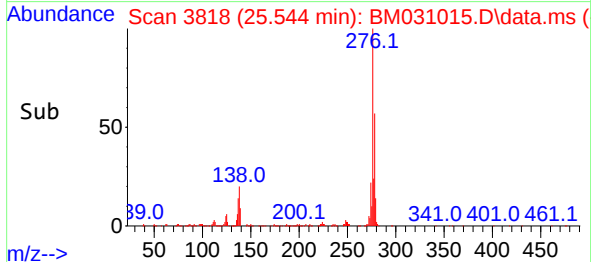
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



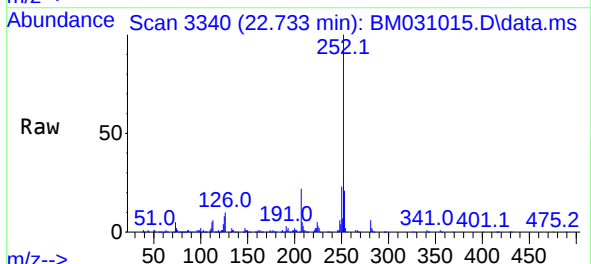
Tgt Ion:276 Resp: 370684
Ion Ratio Lower Upper
276 100
138 21.4 17.1 25.7
277 25.3 20.3 30.5

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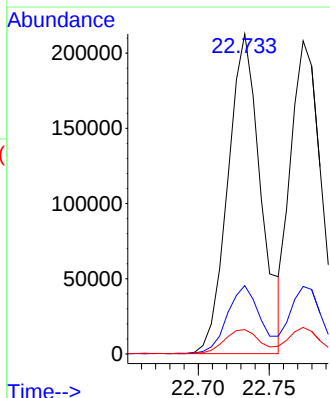
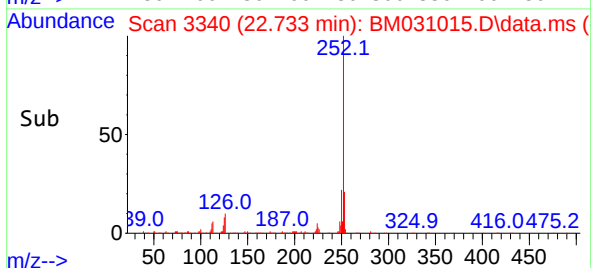
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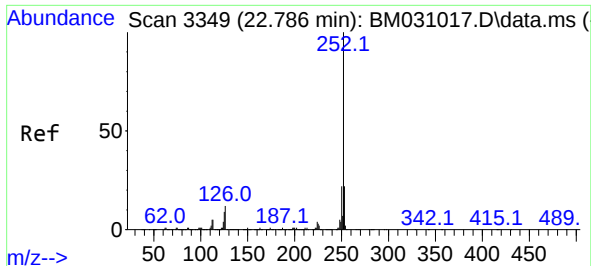


#88
Benzo(b)fluoranthene
Concen: 9.776 ng
RT: 22.733 min Scan# 3340
Delta R.T. -0.006 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



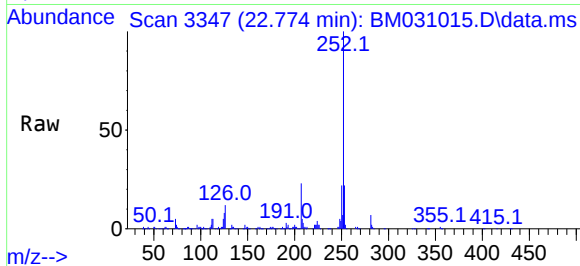
Tgt Ion:252 Resp: 343187
Ion Ratio Lower Upper
252 100
253 21.4 17.4 26.0
125 7.6 6.8 10.2





#89
Benzo(k)fluoranthene
Concen: 9.224 ng
RT: 22.774 min Scan# 3347
Delta R.T. -0.012 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

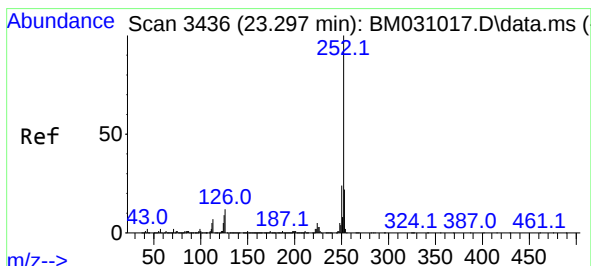
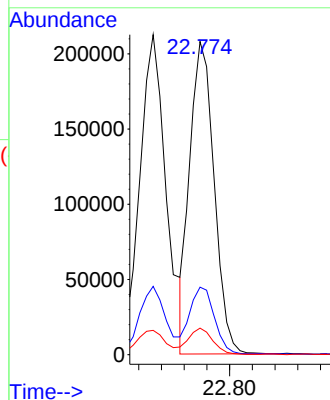
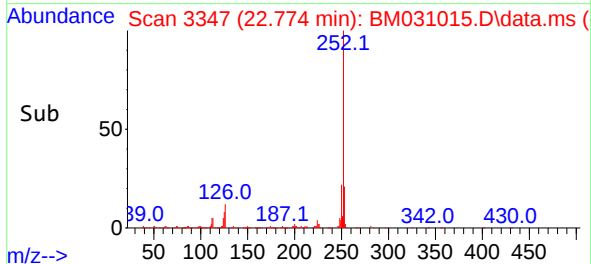
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



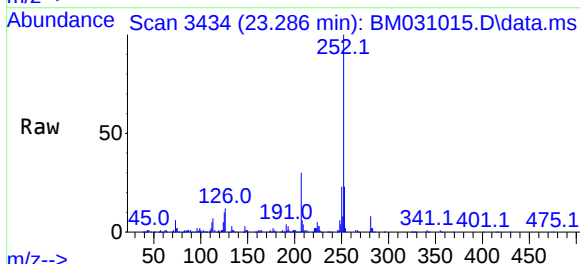
Tgt Ion:252 Resp: 308637
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.2
125 8.5 6.2 9.2

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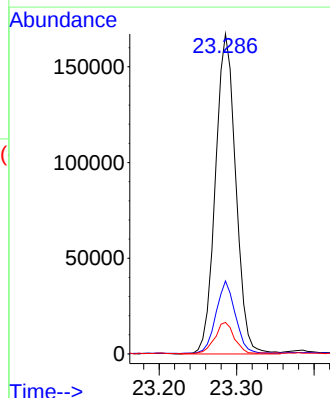
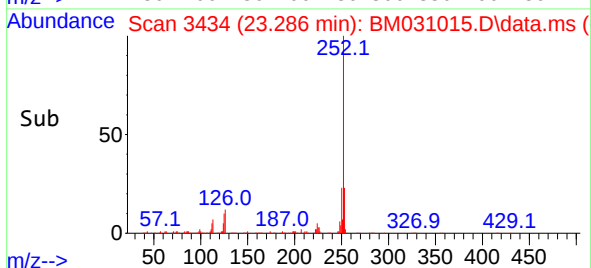
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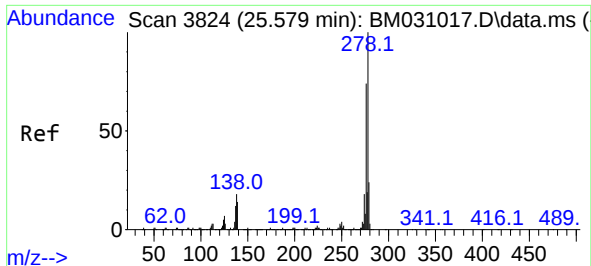


#90
Benzo(a)pyrene
Concen: 9.634 ng
RT: 23.286 min Scan# 3434
Delta R.T. -0.012 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



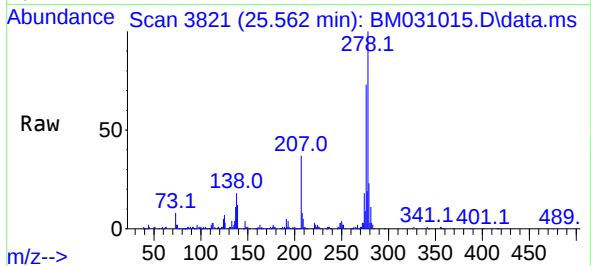
Tgt Ion:252 Resp: 305144
Ion Ratio Lower Upper
252 100
253 22.8 17.7 26.5
125 9.8 7.3 10.9





#91
Dibenzo(a,h)anthracene
Concen: 10.128 ng
RT: 25.562 min Scan# 3821
Delta R.T. -0.018 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33

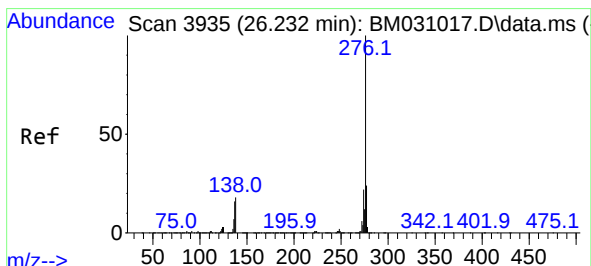
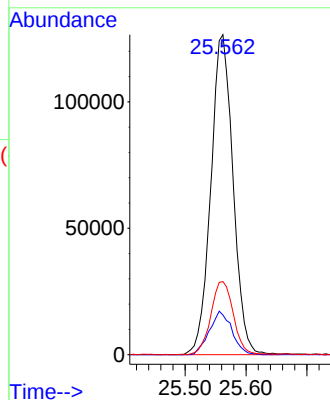
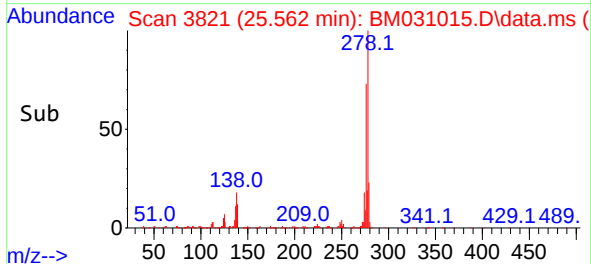
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



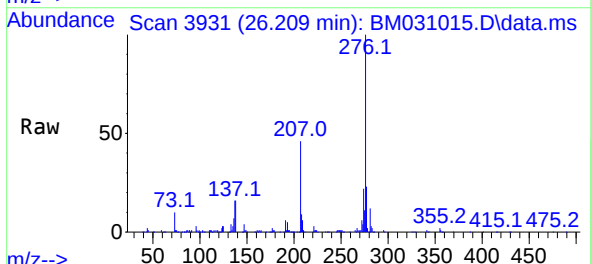
Tgt Ion:278 Resp: 320924
Ion Ratio Lower Upper
278 100
139 12.4 11.0 16.4
279 22.9 18.7 28.1

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#92
Benzo(g,h,i)perylene
Concen: 10.347 ng
RT: 26.209 min Scan# 3931
Delta R.T. -0.023 min
Lab File: BM031015.D
Acq: 20 Jul 2021 09:33



Tgt Ion:276 Resp: 311043
Ion Ratio Lower Upper
276 100
277 22.8 19.4 29.2
138 16.0 14.4 21.6

